1990

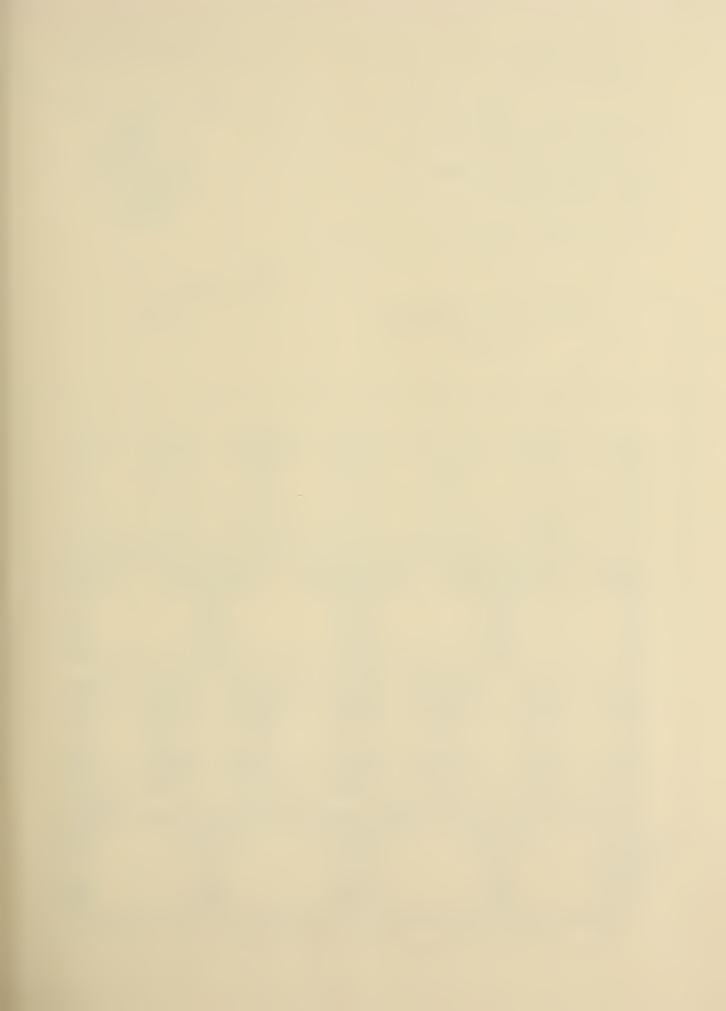
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## **HOW TO USE THIS CENSUS REPORT**

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#### INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

# HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

#### **TABLE FINDING GUIDE**

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number
[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top.
For definitions and explanations of subject characteristics, see appendix 6]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Aslan or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	18						-
Class of worker	18			***	**		_
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	8	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to							
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
Place of work	17	20	22	24	26	28	30
Poverty status in 1989	19	21	23	25	27	29	31
Race	8		-				
Residence In 1985	17	20	22	24	26	26	30
School enrollment and type of school	17	20	22	24	26	26	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17					-	-
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18					-	
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32						•
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner							
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing fecilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, and farm residence (housing units).	32						
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA	1						

<sup>...</sup> Not applicable for this report.

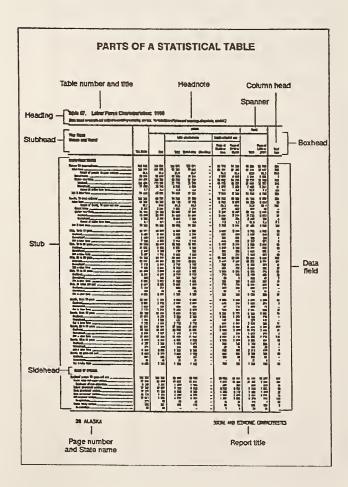
#### HOW TO USE THE STATISTICAL TABLES

#### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

### Symbols and Geographic Abbreviations

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- · (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- · BNA is block numbering area.
- · CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- · MSA is metropolitan statistical area.
- PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- · TJSA is tribal jurisdiction statistical area.
- unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

#### **CENSUS TRACT COMPARABILITY TABLES**

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

#### **USER NOTES**

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

### **CONTENTS OF THE APPENDIXES**

**Appendix A—**Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C—**Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E**—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F**—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.



## **TABLE FINDING GUIDE**

### Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics, see appendix B]

Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	1	2	3	4	5	6	7
Ancestry	16						•••
Class of worker	18						•••
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin	8, 16						
Household type and relationship	1	2	3	4	5	6	7
Income in 1989	19	21	23	25	27	29	31
Industry	18						
Journey to work	17	20	22	24	 26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to		20			20		00
speak English	17	20	22	24	26	28	30
Marital status	1	2	3	4	5	6	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation	18	21	23	25	27	29	31
Place of birth	17	20	22	24	26	28	30
	17	20	22	24	26		30
Place of work						28	
Poverty status in 1989	19	21	23	25	27	29	31
Race	8						
	17	20	22	24	26	28	.30
School enrollment and type of school	17	20	22	24	26	28	30
Sex	1	2	3	4	5	6	7
Urban, rural, and farm residence (persons)	17						
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18						•••
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	44
Condominium	32	•••					
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	44
Kitchen facilities	32	34	36	38	40	42	44
Meals included in rent	9	10	11	12	13	14	15
Mortgage status and selected monthly owner							
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Vacancy characteristics	9	10	11	12	13	14	15
Value	9	10	11	12	13	14	15
Vehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
	32	34	36	38	40	42	44
Year structure built	32	34					44
LAND AREA		•••				•••	•••

<sup>...</sup> Not applicable for this report.

11-1 TABLE FINDING GUIDE



## **USER NOTES**

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

### ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

#### **GENERAL**

#### **User Note 1**

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

#### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### **User Note 3**

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

#### **User Note 4**

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

#### **User Note 5**

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

#### **User Note 6**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

#### **User Note 7**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

#### **User Note 8**

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

#### **User Note 9**

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

#### **User Note 10**

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

USER NOTES III-3



# LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Buffalo-Niagara Falls, NY CMSA:
2	Alabama	57	Not Assigned	100A	Buffalo, NY PMSA
3	Alaska	58	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
4	Arizona	59	Aguadilla, PR MSA	1005	magara rans, rer rinore
5	Arkansas	60	Albany, GA MSA	101	Burlington, NC MSA
3	7111011303	00	Albany, GA WISA	102	Burlington, VT MSA
6	California	61	Albany-Schenectady-Troy, NY	103	Canton, OH MSA
7	Colorado	<u>.</u>	MSA	104	Casper, WY MSA
8	Connecticut	62	Albuquerque, NM MSA	105	Cedar Rapids, IA MSA
9	Delaware	63	Alexandria, LA MSA	100	Coddi Hapido, ii i iiio.
10	Not Assigned	64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65		107	Charleston, SC MSA
12	Georgia	00	Altoona, PA MSA	108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	Charlotte-Gastonia-Rock Hill,
14	Idaho	67	Anchorage, AK MSA	109	NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	Charlottesville, VA MSA
13	IIIIIIOIS	69	Anderson, SC MSA	111	Chartanooga, TN-GA MSA
16	Indiana				
17	lowa	70	Anniston, AL MSA	112	Cheyenne, WY MSA
18	Kansas	71	Appleton-Oshkosh-Neenah, WI		Chicago-Gary-Lake County,
19	Kentucky		MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
20	Eduisiana	73	Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine	74	Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland	75	Atlanta, GA MSA	113D	Joliet, IL PMSA
23	Massachusetts	73	Atlanta, GA WOA	113E	Kenosha, WI PMSA
24	Michigan	76	Atlantic City, NJ MSA	113F	Lake County, IL PMSA
25	Minnesota	77	Augusta, GA-SC MSA	1101	Lake County, IL 1 MOA
		78	Austin, TX MSA	114	Chico, CA MSA
26	Mississippi	79	Bakersfield, CA MSA		
27	Missouri	80	Baltimore, MD MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	00	Baltimore, WD WSA		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada	82	Baton Rouge, LA MSA	115B	Hamilton-Middletown, OH
		83	Battle Creek, MI MSA		PMSA
31	New Hampshire	84	Beaumont-Port Arthur, TX MSA		
32	Not Assigned	85	Bellingham, WA MSA	116	Clarksville-Hopkinsville, TN-KY
<b>3</b> 3	New Mexico	05	Delingham, WA WOA		MSA
34	New York	86	Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
35	North Carolina	87	Billings, MT MSA		CMSA:
200	North Daleste	88	Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
36	North Dakota	89	Binghamton, NY MSA	117B	Cleveland, OH PMSA
37	Ohio	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
38	Oklahoma		Difficulty / L MO/	1170	Lorani-Liyna, Official
39	Oregon	91	Bismarck, ND MSA	118	Colorado Springs, CO MSA
40	Pennsylvania	92	Bloomington, IN MSA	119	Columbia, MO MSA
41	Rhode Island	93	Bloomington-Normal, IL MSA	120	Columbia, SC MSA
42	South Carolina	94	Boise City, ID MSA	121	Columbus, GA-AL MSA
43	South Dakota			122	Columbus, OH MSA
44	Tennessee		Boston-Lawrence-Salem,	123	Corpus Christi, TX MSA
45			MA-NH CMSA:	124	Cumberland, MD-WV MSA
40	Texas	95A	Boston, MA PMSA	124	Cumbenand, MD-WW MOA
46	Utah	95B	Brockton, MA PMSA		Dallas-Fort Worth, TX CMSA:
47	Vermont	95C	Lawrence-Haverhill, MA-NH	125A	Dallas, TX PMSA
48	Virginia		PMSA	125B	Fort Worth-Arlington, TX PMSA
49	Washington	95D	Lowell, MA-NH PMSA		•
50	West Virginia	95E	Nashua, NH PMSA	126	Danville, VA MSA
51	Wisconsin	95F	Salem-Gloucester, MA PMSA	127	Davenport-Rock Island- Moline, IA-IL MSA
52	Wyoming	96	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
53	, ,	97	Bremerton, WA MSA	129	Daytona Beach, FL MSA
53 54	Puerto Rico	98	Brownsville-Harlingen, TX MSA	130	Decatur, AL MSA
	Not Assigned	99	Bryan-College Station, TX MSA	131	Decatur, IL MSA
55	Virgin Islands		z.ja.i conego ciation, ix wox	,01	200441, 12 11107

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	Iowa City, IA MSA		Milwaukee-Racine, WI CMSA:
132B	Denver, CO PMSA	181	Jackson, MI MSA	231A	Milwaukee, WI PMSA
133	Des Moines, IA MSA	182 183	Jackson, MS MSA	231B	Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	184	Jackson, TN MSA Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134A	Ann Arbor, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
134B	Detroit, MI PMSA	186	Jamestown-Dunkirk, NY MSA	234 235	Modesto, CA MSA Monroe, LA MSA
135 136	Dothan, AL MSA Dubuque, IA MSA	187	Janesville-Beloit, WI MSA	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	188	Johnson City-Kingsport- Bristol, TN-VA MSA	237	Muncie, IN MSA
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	238	Muskegon, MI MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240 241	Nashville, TN MSA New Bedford, MA MSA
141 142	Elmira, NY MSA Enid, OK MSA	192	Kankakee, IL MSA		
143	Erie, PA MSA	193 194	Kansas City, MO-KS MSA Killeen-Temple, TX MSA	242	New Haven-Meriden, CT MSA New London-Norwich, CT-RI MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	243 244	New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA		
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA		New York-Northern New Jersey-Long Island,
147 148	Fayetteville, NC MSA Fayetteville-Springdale, AR MSA	198	Lafayette, LA MSA		NY-NJ-CT ČMSA:
149	Fitchburg-Leominster, MA MSA	199 200	Lafayette-West Lafayette, IN MSA Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
150	Flint, MI MSA	201	Lakeland-Winter Haven, FL MSA	245B 245C	Bridgeport-Milford, CT PMSA Danbury, CT PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
152	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset- Hunterdon, NJ PMSA
153 154	Fort Collins-Loveland, CO MSA Fort Myers-Cape Coral, FL MSA	204 205	Laredo, TX MSA Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
		206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
155 15 <b>6</b>	Fort Pierce, FL MSA Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245H	New York, NY PMSA Newark, NJ PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	245I 245J	Norwalk, CT PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245K	Orange County, NY PMSA
159	Fresno, CA MSA	210 211	Lexington-Fayette, KY MSA Lima, OH MSA	245L	Stamford, CT PMSA
160 161	Gadsden, AL MSA	212	Lincoln, NE MSA	246	Norfolk-Virginia Beach-
162	Gainesville, FL MSA Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR	247	Newport News, VA MSA Ocala, FL MSA
163	Grand Forks, ND MSA	0.4.4	MSA	248	Odessa, TX MSA
164	Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	249	Oklahoma City, OK MSA
165	Great Falls, MT MSA		Los Angeles-Anaheim- Riverside, CA CMSA:	250	Olympia, WA MSA
166 167	Greeley, CO MSA Green Bay, WI MSA	215A	Anaheim-Santa Ana, CA PMSA	251 252	Omaha, NE-IA MSA Orlando, FL MSA
168	Greensboro-Winston-Salem-	215B	Los Angeles-Long Beach, CA	253	Owensboro, KY MSA
169	High Point, NC MSA	215C	PMSA Oxnard-Ventura, CA PMSA	254	Panama City, FL MSA
	Greenville-Spartanburg, SC MSA	215D	Riverside-San Bernardino, CA	255	Parkersburg-Marietta, WV-OH MSA
170 171	Hagerstown, MD MSA Harrisburg-Lebanon-Carlisle, PA		PMSA	256	Pascagoula, MS MSA
	MSA ESDAHON-CAMBIE, 17	216 217	Louisville, KY-IN MSA Lubbock, TX MSA	257	Pensacola, FL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	258	Peoria, IL MSA
1704	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A 172B	Bristol, CT PMSA Hartford, CT PMSA	220	Madison, WI MSA	259A	Trenton, PA-NJ-DE-MD CMSA: Philadelphia, PA-NJ PMSA
172C	Middletown, CT PMSA	221	Manchester, NH MSA	259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	222 223	Mansfield, OH MSA Mayagüez, PR MSA	259C	Vineland-Millville-Bridgeton, NJ PMSA
173	Hickory-Morganton, NC MSA	224	McAllen-Edinburg-Mission, TX	259D	Wilmington, DE-NJ-MD PMSA
174 175	Honolulu, HI MSA Houma-Thibodaux, LA MSA	225	MSA Medford, OR MSA	260 .	Phoenix, AZ MSA
		226	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazoria, TX CMSA:	227	MSA Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A	Brazoria, TX PMSA	228	Merced, CA MSA		CMSA:
176B 176C	Galveston-Texas City, TX PMSA Houston, TX PMSA		Miami-Fort Lauderdale, FL	262A 262B	Beaver County, PA PMSA Pittsburgh, PA PMSA
			CMSA:		
177	Huntington-Ashland, WV-KY-OH MSA	229A	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA	263 264	Pittsfield, MA MSA Ponce, PR MSA
178	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA	200	Can Bloge, er i mer i	317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San	•	
			Jose, CA CMSA:	318	Tampa-St. Petersburg-
267	Portsmouth-Dover-Rochester,	294A	Oakland, CA PMSA	310	Clearwater, FL MSA
	NH-ME MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
268	Poughkeepsie, NY MSA	294C	San Jose, CA PMSA	320	Texarkana, TX-Texarkana, AR
	•	294D	Santa Cruz, CA PMSA	320	MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294E	Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
269A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA		
269B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA
2096	Attleboro, RI-MA PMSA			323	Tucson, AZ MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
2090	Frovidence, Ai FivioA	295A	Caquas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
270	Pueblo, CO MSA	2000	Can Gain, 1111 Mort	327	Utica-Rome, NY MSA
		296	Santa Barbara-Santa Maria-		· ·
272	Raleigh-Durham, NC MSA	290	Lompoc, CA MSA	000	Victoria, TX MSA
273	Rapid City, SD MSA	297	Santa Fe, NM MSA	328	Visalia-Tulare-Porterville, CA
274	Reading, PA MSA	298	Sarasota, FL MSA	329	MSA
		299	Savannah, GA MSA	330	Waco, TX MSA
275	Redding, CA MSA	300	Scranton-Wilkes-Barre, PA MSA		Washington, DC-MD-VA MSA
276	Reno, NV MSA	300	Scianton-Wilkes-Baire, 174 Work	331	Washington, DC-MD-VA MSA Waterbury, CT MSA
277	Richland-Kennewick-Pasco, WA MSA		Seattle-Tacoma, WA CMSA:	332	Waterbury, CT WSA
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	334	Wausau, WI MSA
				335	West Palm Beach-Boca Raton-
280	Rochester, MN MSA	302	Sharon, PA MSA		Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
283	Sacramento, CA MSA	305	Shreveport, LA MSA		
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	000	Wichita Falls, TX MSA
	MSA			338	Williamsport, PA MSA
		307	Sioux Falls, SD MSA	339	
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	340	Wilmington, NC MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	341	Worcester, MA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Yakima, WA MSA
288	Salem, OR MSA	311	Springfield, MO MSA		
289	Salinas-Seaside-Monterey, CA			343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
		313	State College, PA MSA		MSĂ
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV	345	Yuba City, CA MSA
291	San Angelo, TX MSA		MSA	346	Yuma, AZ MSA

## Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts for which baundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" far further explanation]

1990 troct 1980 tract

CLAY COUNTY, IN

VIGO COUNTY, IN

\*Census tract comparability not provided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

## Table B. Census Tract Comparability: 1980 to 1990

Tables list selected census tracts for which boundaries	ar identification changed between	1980 ond 1990. See te	ext "How to Use This Census F	Report" far further explanation
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1980 tract 1990 troct

CLAY COUNTY, IN'

VIGO COUNTY, IN

\*Census tract camparability not pravided; na changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.



Table 1. General Characteristics of Persons: 1990

Census Tract or Block Numbering			Viga Cau	inty	Clay County					
Area	Terre Haute, IN MSA	Clay Caunty	Tatal	Terre Haute city	Tract 401	Tract 402	Tract 403	Tract 404	Tract 405	Tract 406
LAND AREA Squore kilameters Square miles	1 970.9 761.0	926.3 357.6	1 044.6 403.3	71.6 27.7	16.8 6.5	19.9 7.7	130.3 50.3	120.2 46.4	362.0 139.8	277.1 107.0
AGE All persons Jander 5 years	8 843 8 637 10 976 11 861 20 100 18 076 12 426 11 439 11 301 6 583	24 705 1 682 1 848 1 839 1 773 1 446 3 708 3 335 2 330 2 372 2 267 1 390 515	106 107 6 609 6 995 6 798 9 203 10 415 16 392 14 741 9 896 9 067 9 034 5 193 1 764	57 483 3 623 3 493 3 151 5 535 6 826 9 028 7 096 4 517 4 522 5 185 3 253 1 254	4 758 356 339 309 358 277 713 560 474 426 504 337 105	6 243 431 445 425 438 407 880 856 536 568 621 416 220	3 087 215 248 297 229 174 510 446 368 296 180 94	3 672 225 311 285 261 200 563 566 405 384 283 153	3 348 240 258 252 208 190 545 448 348 304 299 199 57	3 597 215 247 271 279 198 497 459 399 394 380 191
3 and 4 years	99 981 91 075	685 18 988 18 253 17 285 5 392 4 888 35.2	2 694 84 384 81 728 73 790 20 789 18 910 33.0	1 448 46 636 45 397 39 739 12 120 11 168 31.8 29 392	134 3 679 3 531 3 348 1 180 1 092 35.4 2 620	175 4 863 4 681 4 425 1 578 1 444 36.1 3 308	89 2 278 2 182 2 063 429 375 32.3	102 2 791 2 694 2 544 650 581 34.8	96 2 568 2 465 2 354 717 647 34.7	89 2 809 2 700 2 551 838 749 36.9
Under S years	4 036 4 341 4 205 5 126 5 426 9 820 8 826 6 361	847 862 892 821 713 1 885 1 681 1 338 1 256 1 305 905	3 189 3 479 3 313 4 305 4 713 7 935 7 145 5 023 4 892 5 287 3 479 1 356	1 768 1 746 1 534 2 599 3 042 4 209 3 292 2 252 2 542 3 165 2 258	173 173 173 158 163 140 375 294 267 235 328 241 73	214 208 221 202 196 444 435 282 327 350 274 155	102 103 131 105 81 258 227 191 139 97 56 21	119 143 148 117 103 280 284 203 195 160 98	118 114 104 101 102 272 220 170 165 155 116 42	121 121 130 133 91 256 221 225 195 215 120 44
3 and 4 years	1 613 53 630 52 039 47 903 15 977 14 675 35.5 63 840 31.4	329 10 108 9 750 9 293 3 214 2 934 37.2 11 849 33.3	1 284 43 522 42 289 38 610 12 763 11 741 35.2 51 991 31.0	680 24 057 23 463 20 868 7 799 7 257 34.5 28 091 29.4	60 2 083 2 009 1 932 772 722 39.4 2 138 32.5	88 2 631 2 539 2 424 969 884 38.5 <b>2 935</b> 33.2	43 1 156 1 113 1 054 231 208 34.1 1 576 30.2	50 1 434 1 389 1 313 361 323 35.5 <b>1 806</b> 33.8	43 1 330 1 276 1 223 404 365 36.1 <b>1 669</b> 33.6	45 1 474 1 424 1 347 477 432 38.7 1 725 35.3
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Family householder Living alane Spause Child Other relatives Nonrelatives Nonrelatives Institutionalized persons Other persons in group quarters	13 538 27 086 37 147 4 030 4 345	24 705 24 377 9 382 6 932 2 450 2 254 5 895 7 863 730 507 320	106 107 97 417 39 804 26 608 13 196 11 284 21 191 29 284 3 300 3 838 3 555 5 135	57 483 49 783 21 488 13 024 8 464 7 196 9 505 14 318 1 966 2 506 3 013 4 687	4 758 4 758 2 028 1 298 730 692 1 010 1 462 155 103	6 243 5 959 2 305 1 684 621 565 1 378 1 892 220 164 276 8	3 087 3 087 1 054 880 174 153 784 1 108 85 56	3 672 3 672 1 358 1 061 297 262 936 1 189 101 88	3 348 3 304 1 249 947 302 273 859 1 064 82 50	3 597 3 597 1 388 1 062 326 309 928 1 148 87 46
Persons per hausehold Persons per family Persons 55 years and aver In households Householder Living alane Spouse Other relatives Nanrelatives Nanrelatives Nanrelatives Other persons in group quarters	2.48 3.04 20 163 18 700 13 363 6 868 6 701 4 308 872 157 1 443	2.60 3.09 4 172 3 908 2 793 1 400 1 372 938 147 30 264	2.45 3.02 15 991 14 792 10 570 5 468 5 329 3 370 725 127 1 179 20	2.32 2.98 <b>9 692</b> 8 857 6 519 3 693 3 596 1 825 436 777 820 15	2.35 3.02 946 946 733 459 451 175 28 10	2.59 3.07 1 257 1 026 715 322 316 255 47 9	2.93 3.25 <b>304</b> 210 90 88 80 12 2 -	2.70 3.10 472 472 320 146 141 124 23 5	2.65 3.12 555 522 370 176 172 132 18 2 33	2.59 3.04 <b>638</b> 638 445 207 204 172 19 2
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies With own children under 18 years Number of awn children under 18 years With own children under 18 years Number of awn children under 18 years Female householder, no husband present With awn children under 18 years Number of awn children under 18 years	15 753 28 401 <b>27 086</b> 12 151 22 452 <b>5 074</b>	6 932 3 261 6 016 5 895 2 719 5 111 811 421 715	26 608 12 492 22 385 21 191 9 432 17 341 4 263 2 457 4 128	13 024 6 089 11 004 9 505 4 088 7 613 2 889 1 692 2 922	1 298 624 1 128 1 010 453 836 234 140 244	1 684 787 1 434 1 378 624 1 160 242 127 215	880 459 847 784 418 779 68 29 50	1 061 493 928 936 430 824 100 50 88	947 440 826 859 397 748 67 30 52	1 062 458 853 928 397 764 100 45
MARITAL STATUS  Males 15 years and aver	15 464 28 548 794 1 404 4 441 54 390 11 892 27 927 646 8 151	9 081 1 965 6 067 82 283 684 10 255 1 535 6 048 102 1 698 872	41 570 13 499 22 481 712 1 121 3 757 44 135 10 357 21 879 544 6 453	22 872 8 820 10 447 570 705 2 330 24 344 6 515 9 888 358 4 350 3 233	1 638 379 1 034 17 55 153 2 116 317 1 033 30 446 290	2 277 515 1 447 19 102 194 2 665 425 1 434 29 535 242	1 152 258 799 9 19 67 1 175 178 799 9 122 67	1 395 281 957 12 41 104 1 456 201 956 15 186 98	1 255 254 880 12 29 80 1 343 185 876 9	1 364 278 950 13 37 86 1 500 229 950 10 219 92

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering			Terre Haute city, Viga Caunty							
Area	Tract 16	Tract 101	Tract 102	Tract 106	Tract 107	Tract 108	Tract 109	Tract 1	Tract 2	Tract 3
LAND AREA Square kilometers	9.3	119.8	73.9	65.4	221.2	56.5	4.5	.8	.8	2.4
Square miles	3.6	46.3	28.5	25.2	85.4	21.8	1.8	.3	.3	.9
GE All persons	4 534	5 416	7 620	4 609	10 143	5 299	2 041	408	3 747	2 707
der 5 yearsta 9 years	252 352	315 382	489 545	264 325	582 680	326 356	3	9 2		225 222 164
ta 14 years	328 261	374 788	555 545	319 279	719 661	379 423	6	3 33	1 898	190 393
a 24 yearsa 34 years	170 536	579 740	557 1 270	392 833	617 1 421	532 867	158 762	83 67	1 790 46	502 309
a 44 years	691 571	737 562	1 174 870	731 461	1 670 1 129	845 470	703 282	36 18	2	196 198
o 64 years	505 517	435 312	720 568	398 377	965 867	465 427	104	23 48	2	180 97
o 84 yearsears and aver	287 64	156 36	269 58	188 42	542 290	180 29	i	67 19	=	31
d 4 yearsears and over	94 3 557	125 4 274	198 5 927	114 3 648	256 8 018	119 4 135	2 031	3 391	3 745	99 2 067
ears and averears and aver	3 436 3 304	4 139 3 346	5 698 5 383	3 540 3 356	7 765 7 370	3 959 3 725	2 029	388 340	3 740 927	1 998 1 823
ears and over	1 124 1 029	730 651	1 263 1 104	817 727	2 209 2 001	900 805	58 38	147 145	4 3	413 369
ın	40.0	29.3	33.8	33.8	37.3	32.3	35.9 21	37.4 178	20.0 1 <b>89</b> 1	27.8 1 <b>371</b>
Female	2 408 121	2 336 163	3 898 217	2 251 119	5 309 284	2 588 152	1	1/6 ]	1 071	107 108
9 years	181 163	183 191	267 287	169 156	324 361	170 158	2	3	1 012	84 96
19 years	117 79	165 116	277 263	132 140	310 320	178 232	3	8 16	1 013 855 17	184 241
a 34 years	286 358	393 357	646 607	401 369	726 845	421 419	6	13 7	2	151 85
1 54 years	291 270	289 215	453 380	229 200	586 497	244 262	2	8 10 35	1	115 117
1 74 years	303 190	155 82	312 155	198 111	476 354	232 102	-	58 18	=	60 23
ars and aver	49 42	27 66	34 90	27 54	226 126	18 53	-	-	-	47
ars and overars and over	1 918 1 868	1 767 1 713	3 072	1 787 1 726	4 290 4 172	2 070 1 999	15 14	171 170	1 890 1 886	1 061 1 029
ars and aver	1 811 682	1 606 373	2 964 2 800 700	1 654 449	3 963 1 315	1 895 502	12	161 117	421 1	925 262
ears and over	633 41.8	341 33.9	610 34.9	401 35.2	1 208 38.6	453 34.5	1 27.5	116 71.2	1 19.9	235 29.4
Molean age	2 126 38.3	3 080 22.6	<b>3 722</b> 32.5	2 358 32.4	<b>4 834</b> 35.8	<b>2 711</b> 30.1	<b>2 020</b> 36.0	<b>230</b> 27.6	1 <b>856</b> 20.1	1 <b>336</b> 26.4
USEHOLD TYPE AND RELATIONSHIP										0.707
All persons	<b>4 534</b> 4 534	<b>5 416</b> 4 657	<b>7 620</b> 7 611	4 609 4 569	10 143 9 913	<b>5 299</b> 5 180	2 041 36	408 287	<b>3 747</b> 7 3	2 707 2 687 1 146
ısehalder	1 797 1 343	1 669 1 332	2 979 2 213	1 911 1 276	3 928 2 902	2 175 1 390	11	209 29	3	614 532
lanfamily hausehalder	454 425	337 290	766 663	635 542	1 026 903	785 645	1	180 163	- - 3	405 373
ause ild her relatives	1 212 1 358	1 189 1 572	1 872 2 368	1 082 1 266	2 531 2 950	1 184 1 468	10 15	21 21	1	787 137
anrelativestutionalized persons	97 70	127 100	195 197	130 180	245 259	124 229	2 005	9 27	-	244
er persans in graup quarters	-	759	9 -	8 32	217 13	119	2 005	108 13	3 740	20
ans per hausehald	2.52	2.79	2.55	2.39	2.52	2.38	3.27	1.37	2.33	2.34 3.11
Persons 65 years and overusehalds	868 868	3.17 <b>504</b> 504	3.00 <b>895</b>	2.94 <b>607</b>	2.97 1 699	3.00 <b>636</b>	3.50	2.76 <b>134</b> 134	2.33	308
ausehalder Nanfamily hausehalder	868 590 281	345 145	895 593	607 416	1 490 1 017	636 436	1	123 112	=	307 232
Living alone	275 232	140	244 239 250	178 176	467 457	195 187	i	112	=	144 135 53
ther relativeslanrelatives	42 4	126 29 4	45 7	159 28 4	391 73 9	168 27 5	-	3	=	18
itutianalized persans er persans in graup quarters	=	-		<del>-</del>	204 5	-	16	=		1
AILY TYPE BY PRESENCE OF OWN CHILDREN										
Fomilies	1 343 562	1 332 656	2 213 1 049	1 <b>276</b> 587	2 902 1 266	1 390 667	10	<b>29</b> 11	3 _	614 332
lumber of own children under 18 years Married-couple families	1 054 1 212	1 190 <b>1 189</b>	1 809 1 872	999 1 082	2 248 2 531	1 152 1 184	12 10	15 <b>21</b>	_ 3	618 373
h awn children under 18 years Number af own children under 18 years	505 971	576 1 059	838 1 486	480 844	1 074 1 951	554 986	5 12	9 12	Ξ	183 359 <b>190</b>
Female householder, no husbond present th awn children under 18 years Number af own children under 18 years	104 43 65	<b>98</b> 54 89	<b>253</b> 157	1 <b>39</b> 77	<b>266</b> 144	1 <b>56</b> 82	=	8 2 3	=	190 126 223
ARITAL STATUS	03	89	247	117	224	117	-	3	_	223
Moles 15 years and over	1 659 316	2 546	2 904	1 894	3 822	2 130	2 016	221	1 855	1 <b>024</b> 409
r married, except separatedarated	1 231 4	1 153 1 216 14	650 1 921	536 1 126	800 2 624	664 1 224	716 520	139 34	1 816 31	395
wed	38 70	14 45 118	18 60 255	13 36	25 110	20 45	345 39	5 6	5 - 3	13 43 164
Females 15 years and over	1 943	1 799	3 127	183 <b>1 807</b>	263 <b>4 340</b>	177 <b>2 108</b>	396 <b>16</b>	37 <b>173</b>	1 890	1 072
r married	274 1 229	304 1 208	550 1 914	312 1 110	709 2 613	433 1 216	5 10	35 21	1 861 20	279
parateddawed	9 294	8 167	32 308	13 189	30 638	30 204	1	2 74	3 1	394 32 154 213
Divarced	137	112	323	183	350	225	-	41	5	213

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Terre Haute city, Vigo County—Con.										
Area	Troct 4	Tract 5	Tract 6	Troct 7	Troct 8	Troct 9	Tract 10	Troct 11	Tract 12		
LAND AREA Squore kilometers Squore miles	1.8 .7	1.1 .4	1.4 .5	1.6	1.9 .7	3.6 1.4	6.2 2.4	2.3 .9	2.4 .9		
AGE  All persons Under 5 yeors	3 540 307 303 276 272 249 602 437 277 293 332 158 34	2 123 177 197 183 170 163 345 267 170 185 155 84 27	2 654 268 168 163 195 406 477 314 209 159 170 101 24	2 356 205 205 168 156 211 407 280 180 204 190 108	4 141 240 210 147 293 1 062 797 405 201 212 279 203 92	3 005 225 229 181 166 247 492 426 240 229 279 191	3 163 174 192 170 201 178 437 417 341 380 378 219	3 131 225 213 187 209 230 504 393 238 247 338 265 82	2 724 182 211 216 184 181 439 325 246 242 312 140 46		
3 and 4 yeors 16 yeors ond over 21 yeors and over 22 yeors and over 32 yeors and over 46 yeors ond over 50 yeors ond over 46 yeors ond over 47 yeors 48 yeors 49 yeors 49 yeors 49 yeors 49 yeors 50 to 9 yeors 50 to 9 yeors 50 to 94 yeors 50 to 24 yeors 50 to 24 yeors 50 to 54 yeors 50 to 54 yeors 50 to 54 yeors 50 to 74 yeors 50 to 74 yeors 50 to 74 yeors 50 to 75	115 2 600 2 498 2 334 697 618 30.8 1 896 157 148 136 138 127 316 231 155 160 204	60 1 536 1 454 1 357 365 320 30.1 1 146 97 105 88 86 82 167 144 100 98 98	106 2 026 1 956 1 787 370 340 27.4 1 303 121 86 72 91 166 228 153 107 85 109 68	76 1 750 1 693 1 591 439 402 30.2 1 245 97 104 88 73 98 216 144 106 111 113 655	104 3 517 3 443 3 047 695 638 25.9 2 055 104 107 68 124 431 363 194 100 122 208 160 74	89 2 342 2 282 2 160 693 651 34.4 1 624 108 107 86 82 122 267 208 132 131 171 130 80	68 2 592 2 509 2 384 887 797 40.3 1 729 91 106 80 101 93 232 214 178 218 216 139 61	2 467 2 395 2 242 820 775 34.9 1 752 115 102 84 115 108 255 205 118 158 224 198	2 083 2 013 1 899 627 585 33.8 1 451 92 114 111 75 95 233 166 127 134		
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years ond over 62 years ond over Median Mole Median oge	61 1 426 1 373 1 292 421 383 32.5 1 644 29.3	32 842 800 748 231 202 32.1 977 27.8	47 1 008 977 907 241 226 29.7 1 351 25.5	37 944 913 869 261 241 31.9 1 111 28.0	45 1 766 1 737 1 586 515 481 29.5 2 086 24.2	48 1 309 1 277 1 220 455 427 36.3 1 381 31.6	39 1 433 1 391 1 330 542 490 42.3 1 434 38.2	33 1 431 1 393 1 312 574 547 39.0 1 379 30.9	37 1 120 1 090 1 040 38 35.3 35.3 1 27		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Fornity householder Living olone Spouse Child Other relotives Nonrelotives Institutionalized persons Other persons in group quorters	3 540 3 527 1 355 927 428 366 626 1 186 188 172	2 123 2 123 822 547 275 241 310 759 128 104	2 654 2 629 1 112 590 522 405 365 800 107 245	2 356 2 328 886 612 274 232 398 807 131 106 28	4 141 3 859 2 047 697 1 350 1 056 441 782 103 486 48	3 005 2 807 1 170 741 429 352 578 860 77 122 198	3 163 3 057 1 280 918 362 337 782 808 124 63 99	3 131 3 123 1 403 792 611 550 570 868 162 120 8	2 724 2 721 1 097 739 35- 294 499 836 155 138		
Persons per household Persons per family Persons 65 years and aver In households Householder Nonfamily householder Living alone Spouse Other relotives Nonrelatives Institutionolized persons Other persons in group quorters	2.60 3.16 524 524 390 201 195 98 31 5	2.58 3.19 266 266 209 125 123 38 16 3	2.36 3.16 295 295 227 138 131 49 13 6	2.63 3.18 340 313 230 118 112 59 18 6 27	1.89 2.90 574 532 456 377 368 48 24 4	2.40 3.04 570 420 288 140 138 110 18 4	2.39 2.87 <b>673</b> 581 400 186 184 147 29 5	2.23 3.02 685 677 536 353 349 102 35 4	2.45 3.02 498 498 355 172 161 105		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With own children under 18 years  Number of own children under 18 years  Morried-cauple families  With own children under 18 years  Number of own children under 18 years  Female hauseholder, na husband present  With own children under 18 years  Number of own children under 18 years	927 484 897 626 306 579 250 144 258	547 303 595 310 156 331 195 120 227	590 329 630 365 184 359 188 129 245	612 310 588 398 184 363 180 111 200	697 360 650 441 202 380 208 139 234	741 356 680 578 258 498 137 83 158	918 348 594 782 288 509 101 47 69	792 376 654 570 274 474 171 79	739 355 630 499 224 427 190 107		
MARITAL STATUS  Males 15 years and over  Newer married  Now married, except separated  Separated  Widowed  Divorced  Females 15 years and over  Never married  Now married, except separated  Separated  Widowed  Oivorced  Oivorced	1 199 351 648 17 48 135 1 455 305 647 28 227 248	710 239 332 19 22 98 856 193 322 33 140 168	1 031 481 382 16 23 129 1 024 287 383 36 129 189	822 286 415 10 32 79 956 225 409 20 150 152	1 768 1 031 494 21 43 179 1 776 652 475 26 340 283	1 047 286 608 15 32 106 1 323 264 609 24 252	1 175 229 805 6 55 80 1 452 219 811 10 276 136	1 055 270 601 8 31 145 1 451 267 587 16 349 232	981 260 522 16 39 144 1 134 200 520 21 199		

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Terre Haute city, Vigo Caunty—Can.										
Area	Tract 13	Tract 14	Tract 15	Tract 16 (pt.)	Tract 17	Tract 18	Tract 19	Tract 101 (pt.)			
LAND AREA Square kilometers Square miles	11.0 4.2	4.1 1.6	2.0 .8	7.5 2.9	<b>4.2</b> 1.6	1.5 .6	3.7 1.4	1.4 .5			
AGE Under 5 yeors	2 022 105 101 120 118 118 262 273 210 222 247 159 87 47 1 672 1 627	3 318 202 197 220 188 178 417 495 323 360 423 227 88 80 2 653 2 570	3 512 207 211 176 170 195 566 469 322 340 481 275 100 84 2 888 2 814	3 105 159 216 207 159 135 389 427 353 369 388 247 56 58 2 493 2 424	4 092 282 257 264 256 223 701 518 323 384 472 301 111 124 3 239 3 139	2 913 268 195 180 198 298 503 387 258 206 244 141 35 102 2 225 2 148	1 686 146 145 110 91 104 279 187 113 139 190 130 52 65 1 267 1 229	570 			
21 years and aver 60 years and aver 62 years and aver 62 years and aver 62 years and aver 65 years 65	1 556 615 572 40.9 1 086 44 51 52 52 52 56 128 136 108 124 144 119	2 470 927 853 40.0 1 822 109 94 115 83 88 225 263 165 204 249 157 70	2 714 1 046 974 39.6 1 948 101 110 83 90 101 290 241 183 203 294 182 70	2 335 890 815 41.2 1 683 80 109 106 72 69 202 219 183 205 230 165 43	2 997 1 092 1 019 35.9 2 307 142 125 132 134 116 372 278 177 240 286 220 85	2 009 515 476 31.3 1 595 135 90 86 108 163 267 219 144 121 138 97 27	452 420 34.0 941 59 69 55 46 57 164 98 65 88 112 86 42 26	19.6 - - - - - - - - - - - - - - - - - - -			
3 and 4 years	18 927 908 880 401 381 47.9 936 36.4	1 481 1 449 1 399 583 538 42.2 1 496 37.4	1 638 1 597 1 543 660 624 42.9 1 564 35.8	1 371 1 341 1 302 548 506 44.0 1 422 38.7	1 882 1 831 1 751 722 675 39.4 1 785 33.0	1 260 1 220 1 144 316 293 33.0 1 318 29.1	751 730 701 290 268 37.1 <b>745</b> 30.9	- - - - - - <b>570</b> 19.6			
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In households Householder Family hauseholder Living alone Spouse Child Other relatives Nanrelatives Institutionalized persons Other posons in group quarters	2 022 1 841 772 524 248 219 434 519 55 61 181	3 318 3 257 1 418 927 491 441 792 894 71 82 53 8	3 512 3 504 1 604 1 029 575 511 827 863 95 115	3 105 3 105 1 301 927 374 354 814 859 62 49	4 092 3 983 1 715 1 104 611 540 807 1 146 165 150 101 8	2 913 2 889 1 196 775 421 339 526 935 89 143	1 686 1 590 673 436 237 208 255 515 80 67 82	570 - - - - - - - - - - - - - - - - - - -			
Persons per hausehald Persons per family Persons 65 years and over In households Hausehalder Living alane Spause Other relatives Nanrelatives Institutionalized persons Other persons in group quorters	2.38 2.92 493 324 235 117 114 68 20 1	2.30 2.90 738 688 475 248 242 174 33 6 50	2.18 2.73 <b>856</b> 856 593 303 298 216 38	2.39 2.89 691 691 478 236 232 179 32 2	2.32 2.92 884 784 563 295 286 179 36 6	2.42 3.00 <b>420</b> 417 307 154 148 85 22 3	2.36 2.95 <b>372</b> 297 215 113 110 666 11 5				
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With awn children under 18 years  Number of awn children under 18 years  Morried-couple families  With awn children under 18 years  Number of own children under 18 years  Female householder, na husband present  With awn children under 18 years  Number of awn children under 18 years	524 224 379 434 179 311 63 28	927 395 713 792 325 601 109 58 95	1 029 402 663 827 316 537 167 73 106	927 356 649 814 311 585 92 36 52	1 104 492 865 807 329 606 255 144 234	775 401 721 526 240 452 216 142 242	436 229 409 255 98 182 160 120 212	-			
MARITAL STATUS  Males 15 years and over	757 175 458 9 31 84 939 137 460 10 235 97	1 195 259 798 14 46 78 1 504 258 810 12 295	1 264 253 844 11 50 106 1 654 268 845 16 327 198	1 135 215 826 2 33 59 1 388 193 829 5 247 114	1 381 353 832 16 49 131 1 908 343 831 35 434 265	986 310 545 9 27 95 1 284 343 549 13 162 217	527 142 269 11 29 76 758 143 270 16 167	570 567 2 1 1 - - - - -			

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering		Terre Ha	ute city, Viga Caunty—	Remainder of Vigo Caunty				
Area	Tract 102 (pt.)	Troct 106 (pt.)	Tract 107 (pt.)	Troct 108 (pt.)	Tract 109 (pt.)	Tract 16 (pt.)	Tract 101 (pt.)	Tract 102 (pt.)
LAND AREA Squore kilometers	Ē	4.6 1.8	1.1 .4	2.3 .9	2.0	1.8 .7	118.4 45.7	73.9 28.5
AGE  All persons Under 5 years. 5 to 9 years. 10 to 14 years. 15 to 19 years. 20 to 24 years. 35 to 44 years. 55 to 34 years. 55 to 44 years. 55 to 44 years. 55 to 65 to 74 years. 58 years and over 18 years and over 18 years and over 21 years and over 21 years and over 21 years and over 40 years and over 40 years and over 50 years and over 60 years and over 61 years and over 62 years and over 63 years and over 64 years and over 65 to 67 years. 56 to 69 years 66 years and over 67 years and over 68 years and over 69 years and over 60 years and over 60 years and over 60 years and over 61 years and over 62 years and over	53 8 9 1 2 4 11 4 5 1 3 2 3 3 5 34 34 33 8 8 8 8 26.5 26 4 3 3	30 3 3 3 1 2 6 4 4 - 1 1 20 20 7 6 27.3 17 2 2 2 1	344 - 1 3 4 2 3 3 3 4 9 42 127 146 - 340 340 336 322 317 83.8 260 - 2 2	98 3 3 4 5 16 14 13 6 10 13 10 1 1 2 87 86 82 31 27 40.0 45	2 041 2 3 3 4 6 158 762 703 282 104 15 1 1 2 029 2 014 58 38 35.9 21 1	1 429 93 136 121 102 35 147 264 218 136 129 40 8 36 1 064 1 012 969 234 214 38.0 725 41 722 57 45 10	4 846 315 382 374 418 379 740 737 562 435 312 156 36 125 3 704 3 571 3 237 730 651 33.0 2 336 163 183 191 165 116 393	7 567 481 533 553 1 259 1 170 865 267 55 1 93 5 664 5 350 1 255 1 096 33.8 3 872 213 244 287 276
25 to 34 years	1 2 1 3 1 2 2 2 19 19 18 6 6 28.5 27 25.5	1 - 2 2 - 1 1 1 1 1 1 2 1 2 1 2 1 2 4 4 2 7 3 1 3 2 7 . 5	25 102 116 - 258 258 258 256 249 245 84,2 84	3 3 10 4 1 1 -42 42 39 17 15 42.8 53 33.8	1	139 108 65 73 25 6 18 547 527 509 134 127 38.5 <b>704</b>	375 289 215 155 82 27 66 1 767 1 713 1 606 373 341 33.9 2 510	641 600 451 377 305 15- 3 053 2 94: 2 78: 69- 69- 69- 34: 3 69: 32:6
HOUSEHOLD TYPE AND RELATIONSHIP All persons In households Householder Family householder Living clone Spouse Child Other relotives Nanrelatives Institutionalized persons Other persons in graup quarters	53 53 17 11 6 4 10 22 2 2	30 30 10 8 2 2 2 5 10 4 1 -	344 242 189 44 145 144 40 8 3 2 102	98 98 56 20 36 30 19 15 1	2 041 36 11 10 1 10 15 -	1 429 1 429 496 416 80 71 398 499 15 21	4 846 4 657 1 669 1 332 337 290 1 189 1 572 127 100 	7 566 7 558 2 966 2 207 766 659 1 866 2 344 199
Persans per hausehold Persans per family Persons 65 years and aver In hauseholds Hauseholder Living alone Spause Other relatives Nanrelatives Institutionalized persans Other persons in group quorters	3.12 4.09 8 8 6 4 3 2 - -	3.00 3.38 5 5 4 2 2 1 - -	1.28 2.16 315 215 178 141 140 33 3 1	1.75 2.75 24 24 18 13 12 5	3.27 3.50 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2.88 3.19 177 177 112 45 43 53 10 2	2.79 3.17 504 504 345 145 140 126 29 4	2.5: 3.00 <b>88:</b> 88: 58: 24: 23: 24:
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Families With awn children under 18 years	11 7 18 10 7 18 1 -	8 4 9 5 2 6 3 2 3	44 2 3 40 1 2 4	20 8 12 19 7 10 1	10 5 12 10 5 12 -	416 206 405 398 194 386 12 7	1 332 656 1 190 1 189 576 1 059 98 54 89	2 202 1 04/ 1 797 1 86/ 831 1 466 25/ 15/ 24/
MARITAL STATUS  Males 15 years and aver Never married Naw married, except separated Separated Widowed Oivarced  Females 15 years and aver Never married Now married, except separated Separated Widowed Oivarced	16 4 11 - 1 19 3 12 - 4	9 2 6 - 1 1 12 2 6 6 - 2 2	82 9 49 - 24 - 258 23 48 - 178	46 18 20 1 3 4 42 10 20 - 7 5	2 016 716 520 345 39 396 16 5	524 101 405 2 5 11 555 81 400 4 47 23	1 976 586 1 214 13 45 118 1 799 304 1 208 8 167	2 888 644 1 910 18 60 254 3 108 547 1 902 32 304

Table 1. General Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering	Remainder of Viga County—Con.										
Area	Tract 103	Tract 104	Tract 105	Tract 106 (pt.)	Tract 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Tract 110			
LAND AREA Square kilometers Square miles	114.6 44.3	94.6 36.5	8.8 3.4	60.8 23.5	220.1 85.0	54.1 20.9	2.6 1.0	223.2 86.2			
AGE  All persons Under 5 years	4 293 207 259 288 350 374 516 552 474 389 429 335 120 95 3 474 3 376 1 088 1 014 37.6 2 450 104 125 140 194 245 259 269 251 206 287 103 444 2 050 2 010 1 808 766 726 740	4 249 278 312 328 340 302 605 672 487 425 336 143 21 123 3 272 3 126 2 927 715 633 34.2 2 133 145 151 155 148 157 296 351 237 220 176 164 1652 1 592 1	2 917 231 226 230 252 229 453 360 274 282 230 116 34 95 2 177 2 076 1 935 535 474 31.3 1 532 100 127 113 228 181 151 144 144 144 144 144 144 144 144 14	4 579 261 322 316 278 390 827 727 461 395 373 188 41 113 3 627 3 520 3 336 810 721 33.8 2 234 117 167 155 132 138 397 368 229 198 196 111 26 53 1 775 1 714 1 642 445 397 35.3	9 799 582 679 716 657 615 1 418 1 667 1 125 956 825 415 144 256 7 678 7 425 7 034 1 887 1 684 36.4 5 049 284 324 359 308 320 725 842 584 490 451 252 110 126 4 032 3 914 3 707 1 066 963 37.4	5 201 323 353 375 418 516 853 832 464 455 414 170 28 117 4 048 3 873 3 643 869 778 32.3 2 543 152 167 158 175 225 466 413 241 259 222 98 17 53 2 028 1 957 1 856 485 485 485 485 485 485 485 485 486		3 744 215 297 345 310 196 664 449 353 236 110 23 93 2 811 2 688 2 542 546 477 34.5 1 850 102 151 163 136 87 327 227 230 174 109 72 212 124 43 1 398 1			
Mole	1 <b>843</b> 34.8	2 116 32.9	1 <b>385</b> 29.5	2 345 32.4	<b>4 750</b> 35.3	<b>2 658</b> 30.1	Ξ	34.0			
All persons	4 293 3 792 1 488 1 063 425 392 921 1 188 116 79 291 210	4 249 4 249 1 550 1 220 330 281 1 045 1 420 119 115	2 917 2 913 1 087 791 296 266 565 994 167 100	4 579 4 539 1 901 1 268 633 540 1 077 1 256 126 179 8	9 799 9 671 3 739 2 858 881 759 2 491 2 942 242 257 115	5 201 5 082 2 119 1 370 749 615 1 165 1 453 123 222 119	-	3 744 3 744 1 305 1 064 241 215 973 1 296 106 64			
Persans per hausehald Persans per family Persans 65 years and over In households Hausehalder Vining alane Spause Other relatives Nanrelatives Institutionalized persans Other persans in graup quarters	2.55 3.09 884 629 463 271 267 135 25 6	2.74 3.12 500 500 341 141 138 132 20 7	2.68 3.18 380 380 281 147 142 77 15 7	2.39 2.94 602 602 412 176 174 158 28 4	2.59 2.99 1 384 1 275 839 326 317 358 70 8	2.40 3.00 612 612 418 182 175 163 26 5	-	2.87 3.23 369 369 253 102 101 95 21			
FAMILY TYPE BY PRESENCE OF OWN CHILDREN Fomilies	1 063 471 853 921 403 742 102 51 82	1 220 597 1 049 1 045 496 900 116 67 95	791 398 728 565 273 513 177 97	1 268 583 990 1 077 478 838 136 75	2 858 1 264 2 245 2 491 1 073 1 949 262 143 223	1 370 659 1 140 1 165 547 976 155 81	- - - - - -	1 064 527 990 973 473 897 64 33			
MARITAL STATUS  Males 15 years and over	1 458 371 948 9 41 89 2 081 734 955 16 268 108	1 649 388 1 079 12 45 125 1 682 292 1 078 17 169 126	1 041 295 587 21 30 108 1 189 233 587 21 195	1 885 534 1 120 13 36 182 1 795 310 1 104 13 187 181	3 740 791 2 575 25 86 263 4 082 686 2 565 30 460 341	2 084 646 1 204 19 42 173 2 066 423 1 196 30 197 220	1	1 453 321 992 10 26 104 1 434 232 996 15 109 82			

### General Characteristics of White Persons: 1990

[Threshald and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C		Tatals far split trocts/ 8NA's in Viga County			Terre Haute city,	Viga Caunty	County		
Area	Terre Haute, IN MSA	Total	Terre Houte city	Tract 109	Tract 2	Tract 5	Tract 6	Tract 7	Tract 8	Tract 109 (pt.)	
AGE											
All persons Under 5 years	122 933 7 695 8 295 8 118 10 259 10 836 18 471 16 935 11 821 10 994 10 934 6 371 2 204	98 411 6 026 6 453 6 291 8 500 9 403 14 788 13 624 9 305 8 639 8 695 4 996 1 691	50 947 3 133 3 047 2 747 4 934 5 924 7 600 6 172 4 063 4 181 4 885 3 075 1 186	1 045 2 3 4 3 60 324 3360 190 85 12 1	3 298 - 1 1 685 1 570 33 4 1 3 1	1 384 116 127 110 102 115 239 178 101 121 106 55	2 189 227 125 123 155 355 382 256 163 134 152 94	1 610 136 136 99 112 156 285 203 120 135 128 74	3 373 172 161 118 266 852 544 4340 184 193 261 193 89	1 045 2 3 4 3 60 324 360 190 85 12	
3 and 4 years 16 years and over 18 years and over 21 years and over 22 years and over 25 years and over 46 years and over 46 years and over	3 141 97 247 94 053 85 782 25 326 23 024 33.9	2 459 78 407 75 944 68 634 19 993 18 193 33.5	1 260 41 507 40 419 35 325 11 418 10 528 32.5	1 035 1 033 1 026 49 31 38.0	3 297 3 294 780 3 2 20.0	43 1 010 956 898 250 215 29.9	92 1 691 1 643 1 492 336 310 27.5	49 1 220 1 177 1 102 299 275 30.2	76 2 902 2 835 2 475 651 597 26.4	1 035 1 033 1 026 49 31 38.0	
Female Under 5 years 5 to 9 years 5 to 9 years 10 to 1 4 years 20 to 24 years 35 to 34 years 35 to 34 years 35 to 34 years 45 to 54 years 55 to 64 years 55 to 64 years 55 to 74 years 35 years and over 3 and 4 years 16 years and over 18 years and over 18 years and over 21 years and over 22 years and over 3 every and over 45 to 94 years 46 years and over 47 years and over 48 years and over 49 years and over 40 years and over	63 383 3 740 4 047 3 948 4 758 4 973 9 212 8 431 6 093 5 915 6 373 4 245 1 648 1 503 50 931 14 430 45 634 15 443 14 190 36.0 59 550 31.7	50 627 2 899 3 188 3 061 3 943 4 267 7 341 6 762 4 760 4 672 5 086 3 350 1 298 1 176 40 908 39 763 36 420 12 270 11 295 35.88 47 784 31.3	26 468 1 523 1 505 1 327 2 277 2 646 3 708 3 013 2 049 2 364 2 984 2 142 930 594 21 339 19 050 7 358 8 856 35,7 24 479	21 1 2 2 2 3 3 1 6 2 1 1 - - 1 5 14 12 2 2 1 1 2 7 1 1 2 1 1 2 1 1 1 2 1 1 1 1	1 627	738 63 62 52 49 55 112 99 61 65 68 40 112 24 552 526 495 158 136 32.7 646 26.9	1 084 103 64 52 76 149 179 127 80 73 98 67 16 41 851 831 765 223 211 30.0 1 105 25.7	832 61 51 52 69 152 105 70 76 73 41 18 24 649 625 593 171 158 32.1 778 27.9	1 681 777 79 47 1099 335 245 168 95 109 194 152 71 36 1 471 1 446 1 312 480 488 32.0 1 692 23.8	21 1 2 2 2 3 3 1 6 2 1 1 - - 1 1 1 2 2 7 5 1 1 4 1 2 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1	
HOUSEHOLD TYPE AND RELATIONSHIP											
All persons In households Householder Formity householder Nonformity householder Living olane Spause Child Other relatives Nonrelatives Institutionolized persons Other persons in group quarters	14 685 12 767 26 211 34 967 3 646 3 960 2 774	98 411 91 351 37 454 25 196 12 258 10 536 20 348 27 158 2 932 3 459 2 458 4 602	50 947 44 814 19 513 11 878 7 635 6 538 8 902 12 579 1 653 2 167 1 949 4 184	1 045 36 11 10 10 1 1 10 15 - - 1 009	3 298 7 3 3 - - 3 1 - - - 3 2 7	1 384 1 384 544 360 184 161 215 470 82 73	2 189 2 170 941 487 454 348 313 627 84 205	1 610 1 594 629 428 201 166 302 526 52 85	3 373 3 100 1 658 573 1 085 875 364 619 84 375 46 227	1 045 36 11 10 1 1 1 10 15 - 1 009	
Persons per hausehold Persons per fomily  Persons 65 years and aver In households Hauseholder Living olane Spouse Other relatives Nonrelotives Institutionalized persons Other persons in group quarters	2.47 3.03 19 509 18 087 12 905 6 623 6 464 4 212 824 146 1 404	2.44 3.01 15 382 14 223 10 144 5 238 5 107 3 282 681 116 1 141 18	2.30 2.96 <b>9 146</b> 8 349 6 130 3 476 3 386 1 748 405 66 784	3.27 3.50 14 1 1 1 1 1 - - 13	2.33 2.33 1 - - - - - - - - 1	2.53 3.13 175 175 134 78 26 13 2	2.34 3.15 269 269 209 133 126 43 12 5	2.53 3.06 228 213 156 82 77 45 8	1.88 2.88 543 502 427 349 340 48 23 4	3.27 3.50 14 1 1 1 1 - - 13	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN											
Families With own children under 18 years Number of own children under 18 years Married-couple families With own children under 18 years Number of awn children under 18 years Female householder, no husband present With own children under 18 years Number of awn children under 18 years	26 708 26 204 11 694 21 518 4 591 2 563	25 196 11 694 20 726 20 339 8 985 16 425 3 796 2 149 3 467	11 878 5 445 9 647 8 881 3 780 6 964 2 449 1 396 2 284	10 5 12 10 5 12 -	3 - - 3 - - - -	360 199 385 210 108 227 119 72 131	487 268 492 316 159 305 145 96 163	428 222 405 298 141 269 111 71 124	573 280 498 362 156 298 170 107	10 5 12 10 5 12 - -	
MARITAL STATUS											
Males 15 years and over	13 832 27 334 561 1 333 4 117 51 648 10 802 27 000 564	38 162 11 887 21 298 483 1 052 3 442 41 479 9 285 20 989 465 6 153 4 587	19 907 7 364 9 520 345 640 2 038 22 113 5 562 9 242 282 4 081 2 946	1 020 272 294 156 25 273 16 5 10 -	1 670 1 638 28 3 - 1 1 627 1 605 17 2 - 3	470 159 218 10 15 68 561 109 223 19 91	849 377 328 12 20 112 865 227 326 27 121 164	583 192 305 6 23 57 656 139 308 8 94	1 444 825 394 18 40 167 1 478 495 389 20 315 259	1 020 272 294 156 25 273 16 5 10 -	

## Table 3. General Characteristics of Black Persons: 1990

[Threshald is 400 persans. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Viga Caun	ty	Tatals far split tracts/ 8NA's in Viga Caunty	Terre Haute city, Viga County			
Area	Terre Haute, IN MSA	Tatal	Terre Haute city	Tract 109	Tract 5	Tract 7	Tract 109 (pt.)	
AGE								
All persons Under 5 years	6 029 460 426 426 426 567 690 1 186 866 454 358 332 192 72 184 4 648 4 499 4 005 763 701 29.0 2750 235 224 211 306 313 412 280 202 187 199 124 57 88 2 048 1 978 1 697 479 438 27.0 3 279 29.9	5 916 452 424 420 560 684 1 175 849 447 349 306 180 70 182 4 554 4 407 3 915 714 654 28.8 2 685 232 223 206 303 310 406 272 199 179 182 117 56 87 1 993 1 924 1 644 446 407 26.6 3 231 29.8	5 415 406 386 368 519 644 1 091 781 389 313 283 169 66 157 4 197 4 067 3 597 661 606 28.9 2 452 207 206 186 287 288 368 364 241 176 163 171 110 53 74 1 824 1 760 1 493 416 380 26.3 2 963 30.0	872 	713 56 67 772 62 47 104 85 69 60 49 29 13 15 511 486 448 115 105 31.5 39 30 41 35 36 26 54 44 49 39 31 30 17 12 7 284 268 248 73 66 31.9 318 31.2	713 65 66 66 66 43 52 113 72 59 68 60 34 15 24 507 494 467 136 123 30.6 398 38 39 36 21 28 59 38 35 35 35 38 24 11 11 284 2277 2255 87 80 31.6 315 29.1	87 88 38 30 7 1 1 87 87 86 34	
All persons In households Householder Family householder Nonfamily householder Living alone Spause Child Other relatives Nanrelatives Nanrelatives Nanrelatives Persons per household Persons per family Persons ber household Persons per family Nonfamily householder In households Nonfamily householder Living alone Spause Other relatives Nonfamily householder Living alone Spause Other relatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Nonrelatives Institutionalized persons Other persons in group quarters	596 557 420 223 216 91 36 10	5 916 4 573 1 801 1 100 701 583 545 1 697 288 242 958 385 2.52 3.26 556 518 393 211 204 83 32 10 36 2	5 415 4 102 1 619 978 641 1 534 463 1 521 274 225 933 380 2.51 3.26 518 481 368 203 197 74 29 10	872 	713 713 713 713 713 272 181 91 80 91 277 44 29 2.65 3.30 91 91 91 75 47 45 12 3 1	713 701 248 176 72 65 90 269 75 19 12 - 2.83 3.46 109 97 77 22 35 34 13 10 2 12 -	<b>87</b>	
Families	630 1 315 608 299 635 452 294	1 100 620 1 297 590 295 628 437 288 607	978 550 1 166 495 236 520 416 279 587	-	181 99 198 96 45 100 75 47 89	176 84 174 96 42 92 66 37 69		
MARITAL STATUS  Males 15 years and over	2 637 1 219 872 203 63 280 2 080 861 587 71 287	2 596 1 208 852 202 61 273 2 024 848 569 270 268	2 402 1 143 744 198 59 256 1 853 789 488 67 254	-	229 74 110 9 7 29 289 83 95 14 49	227 86 106 4 9 22 289 85 95 11 54	87 39 19 16 1 10	

## Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[The abave table was omitted because there were na qualifying areas]

Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo Co	ounty
Area	Terre Houte, IN MSA	Tatal	Terre Houte cit
GE			
All persons	1 1 <b>76</b>	1 161 77	65 4
to 9 years	64	63	2
0 to 14 years	53 89	52 87	4
) to 24 years	252	252	20
5 to 34 years	304	301 150	23 5
5 to 44 years5 to 54 years	151 98	97	3
5 to 64 years	65	60	1
5 to 74 years 5 to 84 years	13	13	
5 years and over	-		
and 4 years	30	30	1
6 years and over	967	954	57 57
8 years and over	942 850	929 839	51
O years and aver	48	43	1
2 years and over	32 26.0	27 25.9	25.
	554	543	29
Female	33	33	1
i to 9 years	35	34	1
0 to 14 years 5 to 19 years	29 34	29 32	1
0 to 24 years	108	108	
5 to 34 years5 to 44 years	139 78	138 77	10
15 to 54 years	51	50	
5 to 64 years	36	32 4	
5 ta 74 years	4 7	6	
35 years and aver	_	-	
and 4 years	12	12	
6 years and over    8 years and over	449 441	439 431	2: 2:
21 years and aver	405	397	2:
60 years and aver	26	21 14	
52 years and aver Wedian	19 27.0	26.9	25
Male	622	618	36
Median age	25.4	25.4	25
HOUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 176	1 161	<b>6</b> :
In households	1 048 402	1 033 399	2
Family hauseholder	209	209	ļ
Nanfamily hauseholder Living alone	193 129	190 126	1
Spause	236	230	1
ChildOther relatives	253 56	248 56	
Nanrelatives	101	100	
Institutionalized persons	21	21 107	
Other persons in group quarters	107	107	
Persons per household	2.36	2.37	2.
Persons per family	3.21	3.21 <b>22</b>	2.
In households	22	21	
Hausehalder Nanfamily hausehalder	11 3	10	
Living alone	3 2	10 2 2 2 9	
Spause            Other relatives	2 9	2	
Nanrelatives	9	_	
Institutionalized personsOther persons in group quarters	1	1	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families	209	209	1
With own children under 18 years	117	117	
Number of awn children under 18 years Married-cauple families	212 190	210 190	
With awn children under 18 years	112	112	
Number of own children under 18 years  Female householder, no husband present	199	197 8	
With awn children under 18 years	4 9	4 9	
MARITAL STATUS			
Males 15 years and aver	525	522	
Never married	286 224	284 224	
Now married, except separatedSeparated	224	4	
Widawed	2	2	
Divarced	9	8	
Females 15 years and over Never married		<b>447</b> 169	
Now married, except separated	254	248	
Separated Widawed	3 16	3 14	
	13	13	

### Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

ensus Tract or Block Numbering		Viga C	aunty
Area	Terre Haute, IN MSA	Tatal	Terre Haute c
GE			
All persons	1 063	997	7
nder 5 years	70	61	
ta 9 years	56	47 52	
0 to 14 years	55 78	75	
0 ta 24 years	120	116	
5 ta 34 years 5 ta 44 years	270 227	260 217	2 1
5 ta 54 years	86	77	· ·
5 ta 64 years	44	40	
5 to 74 years 5 ta 84 years	32 20	30 17	
5 years and over	5	5	
and 4 years	34	30	
6 years and over	871	826	6
B years and over   1 years and over	843 773	800 732	6
O years and over	76	69	
2 years and over	69 30.9	64 30.9	3:
			1
Female	354 37	<b>319</b> 34	
to 9 years	28	24	
U to 14 years	23 35	22 33	
0 10 24 yeurs	46	45	
5 ta 34 years	62	56	
5 to 44 years5 to 54 years	44 27	39 20	
5 ta 64 years	15	13	
5 ta 74 years 5 ta 84 years	18 16	17 13	
5 years and over	3	3	
and 4 years	18	17	
6 years and over	262	235	]
8 years and over   1 years and over	248 215	223 191	1
O years and aver	46	40	
2 years and over	43	39 25.3	2:
Nedian	26.1 <b>709</b>	678 32,4	5
OUSEHOLD TYPE AND RELATIONSHIP			
All persons	1 063	997	7
n hausehalds Hausehalder	607 183	542 163	3
Family householder	117	105	
Nanfamily hauseholder	66 54	58 46	
Living alone	118	103	
Child	225	200	
Other relativesNanrelatives	35 46	31 45	
istitutionalized persons	389	388	3
ther persons in group quarters	67	67	
ersons per hausehold	2.70	2.69	2
ersons per family	3.40	3.33	3
Persons 65 years and over	<b>57</b> 49	<b>52</b> 45	
Hauseholder	31	28	
Nanfamily hausehalder Living alane	21 21	19 19	
Spouse	10	10	
Other relatives	8	7	
Nanrelativesnstitutianalized persons	8	7	
ther persons in group quarters	-	-	
AMILY TYPE BY PRESENCE OF OWN CHILDREN			
Families	117	105	
Vith awn children under 18 years Number af own children under 18 years	74 193	64 170	
Married-couple families	86	76	
Married-couple families Vith own children under 18 years Number of own children under 18 years	54 141	46 127	
female householder, no husband present	25	23	
Nith own children under 18 years Number af own children under 18 years	16 39	14 33	
MARITAL STATUS	3,		
	616	598	
Males 15 years and over	257	252	
Never married	197 72	185 71	
Never marriedNow married, except separated		ii	
Never married Now married, except separated Separated Midowed	11		
Never married Now married, except separated Separated Widawed Vivarced	11 79	79	
Never married.  Now married, except separated	11 79 <b>266</b>	239	
Never married.  Now married, except separated	11 79 <b>266</b> 85		
Never married Now married, except separated Separated Widawed Vivarced	11 79 <b>266</b>	<b>239</b> 82	

### Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo Co	ounty
Area	Terre Houte, IN MSA	Total	Terre Haute city
AGE			
All persons	122 286 7 645	<b>97 818</b> 5 985	<b>50 50:</b> 3 108
to 9 years	8 257	6 424	3 030
0 to 14 yeors	8 075 10 210	6 251 8 453	2 724 4 910
) to 24 years5 to 34 years	10 771 18 338	9 340 14 661	5 879 •7 489
5 to 44 yeors	16 810	13 506	6 07
5 to 54 yeors5 to 64 yeors	11 758 10 961	9 250 8 609	4 02 4 15
5 to 74 yeors5 to 84 yeors	10 911 6 351	8 674 4 979	4 86 3 06
5 years and over	2 199	1 686	1 18
and 4 yeors6 years ond over6	3 117 96 740	2 439 77 933	1 24 41 13
8 years ond over	93 563	75 486	40 04
1 yeors ond over	85 330 25 263	68 213 19 937	34 98: 11 37
2 yeors ond over	22 966 33.9	18 140 33.6	10 48: 32.
Female	63 163	50 435	26 34
nder 5 years	3 717	2 879	1 51:
to 9 years D to 14 years	4 031 3 930	3 176 3 044	1 31
5 to 19 years 0 to 24 years	4 740 4 950	3 926 4 244	2 26 2 62
5 to 34 years	9 182	7 314	3 69
5 to 44 yeors5 to 54 yeors	8 404 6 069	6 738 4 743	3 00 2 04
5 to 64 yeors	5 904	4 663 5 076	2 35
5 to 74 yeors5 to 84 years	6 362 4 229	3 337 1 295	2 13
5 years and over	1 645		92
ond 4 yeors6 years ond over	1 493 50 770 49 277	1 167 40 767	59 21 76
8 years and over	49 277 45 496	39 629 36 301	21 24 18 97
O vears and over	15 405	36 301 12 238 11 264	7 33
2 years and over	14 155 36.1	35.8	6 82 35.
Mole	<b>59 123</b> 31.7	<b>47 383</b> 31.2	<b>24 15</b> 29.
OUSEHOLD TYPE AND RELATIONSHIP			
All personsn households	122 286 115 140	97 818 90 995	<b>50 50</b> 44 60
Householder	46 641	37 347	19 44
Fomily householderNanfomily householder	32 004 14 637	25 130 12 217	11 84 7 59
Living alone	12 727	10 503	6 50
SpouseChild	26 135 34 803	20 282 27 018	8 86 12 50
Other relativesNonrelotives	3 623 3 938	2 911 3 437	1 64 2 15
nstitutionalized persons Other persons in group quorters	2 567 4 579	2 252 4 571	1 74 4 15
Persons per householdPersons per fomily	2.47 3.02	2.44 3.01	2.3 2.9
Persons 65 years ond over	19 461 18 046	<b>15 339</b> 14 186	<b>9 10</b> 8 31
Householder	12 878	10 120	6 10
Nonfamily householder Living alone	6 604 6 445	5 221 5 090	3 46 3 37
SpouseOther relatives	4 203 819	3 273 677	1 74 40
Nonrelatives	146	116	6
nstitutionolized persons Other persons in group quarters	1 397	1 135 18	77 1
FAMILY TYPE BY PRESENCE OF OWN CHILDREN			
Fomilies	32 004	25 130	11 84
With own children under 18 years Number of own children under 18 yeors	14 888 26 568	11 653 20 608	5 42 9 58
Married-couple fomilies With own children under 18 years	26 149 11 659	<b>20 292</b> 8 956	8 86
Number of own children under 18 years	21 416	16 336	3 76 6 92
Femole householder, no husband present With own children under 18 yeors	4 574 2 552	<b>3 781</b> 2 140	2 43 1 39
Number of own children under 18 years  MARITAL STATUS	4 142	3 446	2 27
Males 15 years and over	46 824	37 822	19 62
Never marriedNow morried, except separated	13 698 27 221	11 757 21 194	7 20 9 4
Seporoted	1 518 I	440	30
Widawed Divorced	1 325 4 062	1 044 3 387	63 1 98
Females 15 years and over	51 485	41 336	22 02
Never morried	10 756 26 924	9 240 20 924	5 53 9 20
SeparatedWidowed	562 7 806	464	28
TTINOTICA	/ 600	6 135	4 06 2 93

Table 8. Race and Hispanic Origin: 1990

[For definitions of terms and meanings of symbols, see text]														
Census Tract or Block Numbering			Vigo Caunty	inty			Clay County	uty			Totols	for split tracts/B	Totols for split tracts/BNA's in Vigo Caunty	_
Area	Terre Haute, IN MSA	Clay County	Total	Terre Haute city	Troct 401	Tract 402	Tract 403	Tract 404	Troct 405	Tract 406	Troct 16	Tract 101	Tract 102	Troct 106
Multie All persons  White All persons  White All persons  American Indian Eskima, or Aleut American Indian Eskima, or Aleut Eskima Eskima Asian or Poofic Islander Asian or Poofic Islander Filipino Lopronese Filipino Lopronese Asian or Poofic Islander  Asian Indian Vietnanese Cambadian  Vietnanese Cambadian  Vietnanese Cambadian  Loprion  Other Asian  Saman  Saman  Other Asian  Other roce  Johan Mark Asian  Other roce  Johan Mark Asian  Other roce  Johan Mark Asian  Johan Mark	130 812 6 029 325 325 1 176 1 178 1	<b>24</b> 2 252 133 26 26 26 26 27 27 27 27 27 27 27 27 27 27 27 27 27	98 2 2916 10 288 2 11 2 289 2 11 2 28 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	57 86 87 87 87 87 87 88 87 87 87 87 87 87 87	4 4 8 25 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<b>6.6</b> 80 80 80 80 80 80 80 80 80 80 80 80 80 8	800 -000 -000 -000 -000 -000 -000 -000	ოო 600 600   44     99     -   -	ωω 898 800 0 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MW - 0 00 - 100 10 11 - 11 11 11 11 11 11 1 1 1	44 804 801 801 801 801 801 801 801 801 801 801	# 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7 620 1111 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	44 648 888 888 888 888 888 888 888 888 8
Hispanic angin (of any roce) Mexicon Dept Roon Cuban Cuban Not of Hispanic origin RACE AND HISPANIC ORIGIN	130 812   063   1063   91   91   129 749	24 705 66 23 6 6 6 8 31 24 639	106 107 997 409 85 203 300 105 110	57 483 755 289 289 60 193 213 56 728	4 758 17 8 8 1 1 - 4 74]	6 243 6 20 6 6 7 7 6 223	3 080 2 3 080	3 663 8 1 1 3 663	3 348 3 342 3 342	3 897 3 82 3 82 3 82 3 840	<b>534</b> 28 28 4 4 4 5 12 3 4 5 10 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5 416 23 23 10 10 10 12 12 12 12 12 12 12 12 12 12 12 12 12	7 620 35 17 17 4 7 585	<b>4 609</b> 23 18 18 2 2 3 4 586
White Hispanic origin Not of Hispanic origin American Indian Eskimo, or Aleut Hispanic origin American Indian Eskimo, or Aleut Hispanic origin Not of Hispanic origin	130 812 6 933 6 029 6 029 6 029 7 1 176 1 176	<b>26.2</b> 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4 2.4	106 107 98 411 98 411 98 411 98 411 5 916 5 916 5 772 277 1 161 1 155 68	54 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	<b>44</b> 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6 139 6 139 8 139 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0 8 0	3 067 3 067 3 054 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>в</b> с с с с с с с с с с с с с с с с с с с	93.96 93.96 93.96 93.96 94.06 95.06	3 258 3 278 3 278 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	<b>46.8</b> 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 416 5 229 105 107 106 12 12 12 14 14 14 17 18 18 18 18 18 18 18 18 18 18 18 18 18	7 620 7 461 1 442 111 108 7 7 7 7 7 7 7 7 7 7 114 113	<b>460</b> 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

[For definitions of terms and meanings of symbols, see text]													
Census Tract or Block Numbering	Totals for split tracts/8NA's in Vigo County	s/8NA's in Vigo C	ounty—Con.					Terre Haute city, Vigo County	igo County				
Area	Tract 107	Troct 108	Tract 109	Tract 1	Troct 2	Tract 3	Tract 4	Tract 5	Troct 6	Troct 7	Troct 8	Tract 9	Troct 10
White White Authority Eskimo, or Aleut. American Indian, Eskimo, or Aleut. Asian or Pocific Islander Asian or Pocific Islander Asian Indian Korrean Componese Asian Indian Korrean Componese Asian Indian Korrean Componese Asian Indian Componese Asian Componese	0.0 888.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8.00 8.00 8.00 8.00 8.00 8.00 8.00 8.00	20 80 80 80 80 10 10 10 10 10 10 10 10 10 10 10 10 10	94.2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28.33.34 28.33.34 28.23.1 1.23.2.2.2.1 1.1.1.2.2.1.1.1.2.2.1.1.1.2.2.1.1.1.1	88.6 88.6 84.6 84.6 84.6 84.6 84.6 84.6	200 200 200 200 200 200 200 200 200 200	2 2 2 3 3 3 3 3 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5	2010 2010 1533 1158 1179 1171 1171 1171 1171 1171 1171 117	4 8 273 273 273 273 273 273 273 273 273 273	8888 9898 9999 1155 1155 1177 1177 1177 1177 1177	⊌ε -077 -008 
HISPANIC ORIGIN  All persons All persons Mexicon Description Cubon Other Hispanic Not of Hispanic origin RACE AND HISPANIC ORIGIN	10 143 236 20 7 7 10 107	<b>5 299</b> 65 65 65 73 30 5 234	2 041 376 376 30 30 175 63 1 665	<b>408</b> 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3 747 52 52 6 6 1 1 2 3 695	2 707 16 12 12 1 1 2 691	3 540 26 26 14 1 1 1 3 514	2 123 8 8 8 4 4 4 2 115	2 654 25 25 4 4 1 7 2 629	2 356 20 20 11 1 2 336 2 336	4 141 47 22 2 2 2 2 4 094	8 00 12 1 2 9 9 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3 163 3 153
White Historic origin Not of Historic origin Not of Historic origin Not of Historic origin Not of Historic origin Historic origin Not of Historic origin Historic origin Historic origin On of Historic origin Historic origin Other rose Historic origin Other rose Historic origin Other rose Historic origin	9 888 9 888 9 888 9 888 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 066 5 066 8 024 9 024 104 104 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	- 20	408 354 353 353 41 41 41 41 41 41 41 41 41 41 41 41 41	3 747 3 278 3 278 3 48 3 48 5 4 6 9 1 28 1 28	2 707 2 453 9 2 4 18 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 123 1 384 1 378 1 378 7 13 7 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 684 2 179 2 179 383 380 37 1 37 1 64 8 8 8	2 336 1 1610 1 600 1 709 1 15 1 15 1 15 1 15 1 15 1 15 1 15 1 1	4 141 3 373 3 28 3 344 370 27 27 22 343 343 13 13	3 005 2 889 2 872 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	80 τ 00 τ 00 τ 00 π 00 π

Table 8. Race and Hispanic Origin: 1990—Con. [For definitions of terms and meanings of symbols, see text]

[Not definitions or terms and medinings of symbols, see text]													
Census Tract or Block Numbering						Terre Haute c	Terre Haute city, Vigo County—Con.	on.					
Area	Tract 11	Tract 12	Troct 13	Troct 14	Tract 15	Tract 16 (pt.)	Tract 17	Troct 18	Troct 19	Troct 101 (pt.)	Troct 102 (pt.)	Troct 106 (pt.)	Troct 107 (pt.)
RACE													
All persons	3 131	2 724	2 022	3 318	3 512	3 105	4 092	2 913	1 686	570	88	88	<b>3</b> 8
Block	118	, 25 26 27 28								ĵ"	31	3 1	9
American Indian		4 4	1 1	4 4	0 00	0.50	72	22	0.40	' '		1 1	1 1
Aleut	1 1 1	1 1 4	1 1 9	ΙΙg	ו וַבַּ	1 1 2		۱ ۱ م	<del>.</del>	בוו			
Asian or Pacific Islander		۰.0	7.7	227	22	_∞		920	4 m c	<u>:</u> ::	1 1	1 1	
Chinese	l <del>4</del>	1 1	1 1	4 ~0 (	14	4.0	ı <b>–</b>	~ 4 (	<b>v</b> 1 ·	7	1 1	1 1	1 1
Jopanese Asian Indian	<b>-</b> 1	ı <b>ı</b>	- 1	71 CO	7 -	14		77	- '	14	1 1	1 1	1 1
Korean Vietnomese	<b>-</b> 1		<del>-</del> 1	~ —	ر د	4 1	t i	- 1	1 1	- 5	1 1	1 1	1 1
Combodion Hmon	1 1	-1-1		1 1	1.1	1 1		- 1	1 1	1 1	1 1	1 1	1 1
Cootion	ı	ı	ı	ı	1	1	1	1-	1	1	1	1	1
Other Asian	ı —	14	1 1	ı –	ı <b>–</b>	1 1	1 1		1-1-	l m			1 1
Pocific Islander	1 1	1 1	1 1	1 1	1 1			1 1			1 1	1 1	1 1
Samoan	ı	ı	ı	ı	1	1	1	ı	. 1	ı	1	1	1
Other Pocific Islander	110	<del>.</del>		۱۱۶	114	1 1 7	1 10	1 I u		1 1-	1 1	1 1	
Office Total	•	•	4	2	n	1	0	,	1	-	•	1	1
HISPANIC ORIGIN													
All persons	3 131	2 724	2 022	3 318	3 512	3 105	<b>4</b> 092	2 913	989 L	570	<b>X</b> 1	90	346
Mexican of the control of the contro	2.0	· — -	<u>.</u> m =	28	32°	<u>o</u>	22-	<u>.</u> ~	. — u	• <b>-</b> 1	1 1	1 1	1 1
Cuban	1 1 4	- 1 •	<b>*</b> 60 ·	1 64.	o−8	1 1 4	- 17	1 1.	) I C				١ ١
Other Hispanic origin	3 116	2 719	2 009	3 290	3 476	3 088	4 074	2 901	1 677	268	. گ	٦ 9 9	344
RACE AND HISPANIC ORIGIN													
All persons	3 131	2 724	2 022						989 1	570	<b>8</b>	88	35
White	2 980	7 43	986	5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	3,73	s ~	2 727 2 727	2 686	7 2 1	£ 242	3 1 52	3 1 5	g ' g
Block	8. 8. 8.	276	- 52,						- 25	ĵ"	3 '	31	3
Not of Hispanic origin	-E.	276	233	۱జౢ	1 & 4	۱ ک <sup>و</sup> ر	333	. 86	<sup>1</sup> 20'	lω	1 1	1 1	1 ~0
Hispanic origin	- 1 -	4 — (	1 1	4 I.	n — 0	n 14	775	2∣:	0 14	1 1	1 1		1 1
Not of Hispanic origin	- ^	m •0	2	5 7 7	-2-	ဂၕ	<u>-</u>	2 20	U 410	-11	1 1	1 1	1 1
Not of Hispanic arigin	1 ~ 0	1 40 7	1 67	185	-='	∞ -	ı — a	1 22 4	77	- 12		1 1	
Hispanic origin	0.00	4 — 6	1 4	<u>-</u>	0.50	<b>\$</b> — ¢	044	. 4 -	1 1	- 1-		1 1	
Not of Hispanic origin	7	n		_		,	,	_	•				1

Race and Hispanic Origin: 1990—Con. Table 8.

[For definitions of terms and meanings of symbols, see text]													
Census Tract or Block Numbering	Terre Houte city, Vigo County Con.	, Vigo County— on.					Remoir	Remoinder of Vigo County	<u>+</u>				
Area	Troct 108 (pt.)	Tract 109 (pt.)	Tract 16 (pt.)	Tract 101 (pt.)	Troct 102 (pt.)	Tract 103	Troct 104	Troct 105	Troct 106 (pt.)	Troct 107 (pt.)	Tract 108 (pt.)	Troct 109 (pt.)	Troct 110
Myhie All persons  Whie Block Block Americon Indian, Eskimo, or Aleut Americon Indian, Eskimo, or Aleut Americon Indian Eskimo Americon Indian Aleut Asian A	<b>ထွ</b> လ္တ	2 045 872 872 372 17 17 17 17 17 17 17 17 17 17 17 17 17	1 429 1 361 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	7 567 111 111 111 111 111 111 111 111 111 1	44 929 853 864	44 420 420 606 44 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	40 60 60 60 60 60 60 60 60 60 60 60 60 60	4.4 6.85 6.85 6.85 6.85 6.85 6.85 6.85 6.85	9 7 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	2 4 4 8 8 8 1 1 2 2 2 4 8 8 8 8 1 1 2 2 2 4 8 8 8 1 1 2 2 2 4 8 8 8 1 1 1 1 1 1 1 2 2 2 2 2 2 2 3 3 3 3 3 3		86.0 66.0 46.0 86.0 86.0 86.0 86.0 86.0 86.0 86.0 8
HISPANIC ORIGIN  All persons Mexicon Mexicon Cubon Other Hisponic Not of Hisponic origin  RACE AND HISPANIC ORIGIN	<b>8</b>	2 041 376 376 108 108 175 63	1 429 1 1 4 4 4 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 846 21 2 9 1 1 1 1 1 4 825	7 567 35 17 17 14 14 7 532	4 293 16 6 4 4 4 277	4 4 2 2 4 4 4 4 4 6	2 917 112 111 1 2 905	4 579 239 18 1 2 2 2 4 556	9 799 386 20 7 7 7 9 9 763	5 201 65 28 6 6 1 3 3 30 5 136	111111	3 744 194 3 3 3 7 2 5
White Hisponic origin Origin Control Hisponic origin Not of Hisponic origin Control Control Hisponic origin Control Hisponic Control Hisponic Control Hisponic Control Hisponi	860 100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 041 1 045 1 045	1 429 1 361 1 354 1 354 1 7 1 7 1 7 4 7 4 7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 8 8 4 6 8 9 8 4 6 8 9 8 8 8 9 8 9 8 9 8 9 8 9 9 9 9 9 9	7 567 7 408 7 408 111 1 108 7 7 7 7 7 7 7 7 7 7 1 14 1 14	4 4 293 4 4 257 4 4 248 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	44 4 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	642 2 8 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 5 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	9 739 9 230 9 230 9 510 8 7 10 10 10 151 151 151 151 151 151 151 15	<b>5 201</b>	11111111111111111	8 673 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Vigo Co	ounty			Clay Co	unty		
Area	Terre Houte, IN MSA	Cloy County	Total	Terre Houte city	Troct 401	Troct 402	Troct 403	Troct 404	Tract 405	Troct 406
All housing units	54 809	10 606	44 203	24 077	2 235	2 510	1 141	1 495	1 479	1 746
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	49 186	9 382	39 804	21 488	2 028	2 305	1 054	1 358	1 249	1 388
Occupied housing units  Dwner-occupied housing units  Percent of occupied housing units	35 008 71.2	7 440 7 79.3	27 568 69.3	13 347 62.1	1 279 63.1	1 823 79.1	932 88.4	1 181 87.0	1 058 84.7	1 167 84.1
White	33 897 896	7 381 41	26 516 855	12 520 751	1 268 7 3	1 790 31 2	927 2 3	1 178 - 2	1 056 - 2	1 162 1
Americon Indion, Eskimo, or Aleut Asion or Pacific Islonder Other race	68 126 21	14 2 2	54 124 19	35 33 8	- 1	<del>-</del>	- -	1 -	=	Ĩ 1
Hisponic origin (of ony roce) White, not of Hisponic origin	93 33 827	14 7 369	79 26 458	43 12 486	1 265	1 1 789	3 924	1 178	1 053	3 1 160 221
enter-occupied housing units White 8lock	14 178 12 868 954	1 942 1 930 8	12 236 10 938 946	8 141 6 993 868	749 744 4	482 478 4	122 122 -	177 177 -	191 190 —	219
Americon Indion, Eskimo, or Aleut Asian or Pocific Islonder	44 276	3	41 275	35 222	i -	Ė	_	Ξ	1 -	1
Other roce Hisponic origin (of ony roce) White, not of Hisponic origin	36 90 12 814	6 1 925	36 84 10 889	23   61 6 954	- 3 741	- 2 476	122	- 177	190	1 219
ACANCY STATUS										
Vacant housing units or sole only or rent	5 623 632 1 578	1 224 113 134	<b>4 399</b> 519 1 444	2 589 297 936	<b>207</b> 29 38	<b>205</b> 32 45	87 9 9	137 14 17	<b>230</b> 10 7	358 19 18
ented or sold, not occupiedor seasonol useor	552 579	68	484 263	263 51	24 7	10 11	12 12	4 43	4 113	14 130
or migront workers bther vocont 8oorded up	2 2 280 146	592 18	1 688 128	1 042 85	109 4	107 3	45 1	59 1	96 1	176 8
ROOMS					10	27	2	3	4	14
roomsrooms	447 1 744 4 836	64 215 670	383 1 529 4 166	285 1 072 2 905	12 115 277	27 22 118	2 9 41	14 38	23 73	32 123
roomsrooms	11 294 14 833 10 423	2 279 2 927 2 212	9 015 11 906 8 211	4 715 6 787 4 192	528 548 381	567 890 490	195 291 296	342 406 320	283 339 338	364 453 387 195
roomsor more rooms	5 620 5 612	1 183 1 056	4 437 4 556	2 060 2 061	188 186	227 169	140 167	213 159	220 197	178
Medion, oll housing unitsMedion, oll housing unitsMedian, occupied housing units	5.1 5.3 5.2	5.2 5.4 5.3	5.1 5.3 5.2	5.0 5.1 5.0	4.8 5.0 4.9	5.1 5.2 5.1	5.6 5.8 5.7	5.4 5.6 5.4	5.5 5.7 5.7	5.3 5.4 5.4 5.5
Aedian, owner-occupied housing unitsAedian, renter-occupied housing units	5.5 4.1	5.5 4.3	5.6 4.0	5.4 3.9	5.4 3.8	5.3 4.5	5.8 4.8	5.6 4.4	5.8 5.2	5.5 4.7
INITS IN STRUCTURE , detoched	39 837	8 257	31 580	17 158	1 487	2 083	954	1 209	1 192	1 332
or 4	638 2 010	42 257	596 1 753	371 1 417	8 136 98	15 96	10 4	5 14 6	3 2	1 5 24
0 to 19	3 053 1 925 722	163 68 44	2 890 1 857 678	2 116 973 396	43 14	33 12 14	2	1 3	1 12	9
10 to 49 10 or more Abbile home or troiler	322 1 213 4 523	139 104 1 379	183 1 109 3 144	177 976 213	117 104 201	22 - 211	- 162	_ _ 250	- - 237	- 318
Occupied housing units	566 49 186	153 9 382	413 39 804	280	27 2 028	24	1 054	7 1 <b>35</b> 8	31 1 249	56 1 388
PERSONS IN UNIT									273	309
person persons persons	13 538 15 980 8 326	2 254 3 038 1 654	11 284 12 942 6 672	7 196 6 772 3 405	692 603 309	565 748 411	153 312 225	262 462 247	418 226	495 236
persons persons or more persons	8 326 7 166 2 926 1 250	1 489 666 281	5 677 2 260 969	2 507 1 070 538	252 125 47	353 155 73	232 99 33	245 100 42	196 94 42	211 93 44
Medion, occupied housing unitsMedian, owner-occupied housing units	2.19 2.30	2.30 2.35	2.17 2.28	2.02 2.12	2.03 2.25	2.29 2.29	2.78 2.76	2.40 2.44	2.34 2.34	2.28 2.26
Nedion, renter-occupied housing units	1.84	2.01	1.81	1.80	1.50~	2.25	2.92	2.10	2.37	2.44
1.00 or less 1.01 to 1.50	48 233 793	9 196 156	39 037 637	21 019 380	1 985 34	2 255 41	1 039 13	1 332 22	1 220 24	1 365 22
.51 or more	160 .46	30 .47	130 .46	.45	.47	.49	.50	.48 .48	.46	.46
/ALUE Specified owner-occupied housing units	27 168	5 088	22 080	11 996	1 017	1 544	555	809	<b>49</b> 8	665
ess than \$20,000 \$20,000 to \$39,999	4 687 9 290 6 492	988 1 964 1 167	3 699 7 326 5 325	2 770 4 981 2 656	273 413 197	303 729 318	100 151 149	88 250 213	78 184 130	146 237 160
	0.577	624 230 96	2 953 1 337	965 344	87 34	132 38	102 37	149 71	72 24	160 82 26
80,000 to \$79,979 1100,000 to \$149,999 1150,000 to \$149,999 1200,000 to \$249,999 1250,000 to \$249,999	1 099 284 86	96 18	1 003 266 86	198 46 13	11	17 7	13	34 4 -	10 _ _	11 2 -
3300,000 or more	56	1 -	29 56	8 (	-		Ξ	45 000	- 37 900	1 - 36 100
Medion (dollars)	39 100 47 000	35 500 40 700	40 000 48 400	32 300 37 800	29 800 35 200	32 400 36 900	42 800 46 300	45 900 50 200	42 300	40 200
CONTRACT RENT  Specified renter-occupied housing units  Medion contract rent (dollars)	13 618	1 758	11 860	8 029	733	472	93	151	128	181
With meols included in rent	230 240 103	197 199 3	235 246 100	223 229 95	188 195 3	218 212 -	208 212 -	218 221 –	177 187 —	164 167 -
Meon controct rent (dollors)No meals included in rent	531 12 523	133 1 532 223	542 10 991	95 550 7 494	133 677	- 425	74	112	- 96	148

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

For definitions of terms and meanings of symbols, see text

[For definitions of terms and meonings of symbols, see text]  Census Tract or Block Numbering			Totols for split	trocts/8NA's in Vi	igo County			Terre Hau	te city, Vigo Coun	ity
Area	Troct 16	Troct 101	Troct 102	Tract 106	Troct 107	Troct 108	Tract 109	Tract 1	Troct 2	Troct 3
All housing units	1 875	1 807	3 145	2 165	4 388	2 423	12	241	3	1 383
TENURE BY RACE AND HISPANIC ORIGIN OF										
HOUSEHOLDER Occupied housing units	1 797	1 669	2 979 2 275	1 911 1 274	3 928 3 024	2 175 1 394	11	209 8	3 1	1 146 506
Owner-occupied housing units Percent of occupied housing units	1 523 84.8	1 463 87.7 1 417	76.4 2 239	66.7 1 253	77.0 2 973	64.1 1 365	9.1	3.8	33.3 1	44.2 487
White	1 487 13	34	26	14	18	5	-	_	_	16
American Indian, Eskimo, or Aleut	3 17	6 2	3 4 3	4 2	30	18	-	_	_	1
Other roce	3 5	7	6	4	3	8	-	- 8	-	1 486
White, not of Hispanic originRenter-occupied housing units	1 484 274	1 413 206	2 237 704	1 251 637	2 970 904	1 359 781	10	201 182	2 2	640 553
WhiteBlock	264 7	199 5	681 17	601 15	870 18	732 23 1	-	15	-	74
Americon Indian, Eskimo, or Aleut Asion or Pocific Islonder	2	1	4	15	13	20	= 1			9 -
Other roce	1 4	-	4	5 6	1	8	-	<del>.</del>	-	6
White, not of Hisponic origin	260	199	678	600	870	729	10	182	2	547
VACANCY STATUS  Vacant housing units	78	138	166	254	460	248	1	32	-	237
For sale only	16 12	16 20	24 69	36 100	57 118	23 73	-	13	-	17 87
Rented or sold, not occupied For seosonol, recreotionol, or occosional use	17 5	47 3	23 7	22 34	24 96	38 26	1	Ξ	-	11
For migront workers	28	1 51	43	62	165	88	-	19	-	122
8oorded up	2	7	1	2	5	-	-	8	-	14
ROOMS	4	3	20	23	21	14	_	21	-	41
2 rooms	28 117	39 86	107 162	101 188	96 368	88 198		38 120		82 254 269
4 rooms	222 346	307 483	646 809	526 506	768 1 083	689 535	1 4	32 10	i	349 204
6 rooms 7 rooms	375 336	374 253	736 400	391 205	881 563	419 221	2	6		97 87
8 or more rooms Median, oll housing units	447 6.1	262 5.5	265 5.3	225 5.0	608 5.4	259 4.9	6.0	10 3.0	5.0	4.6 4.7
Mean, all housing units Median, occupied housing units	6.2 6.1	5.7 5.5	5.4 5.3	5.2 5.1	5.6 5.5	5.2 5.0	6.4	3.3 3.0	6.3 5.0	4.7 4.7 5.3
Medion, owner-occupied housing units	6.4 3.8	5.7 4.1	5.7 4.0	5.6 4.2	5.9 4.2	5.7 4.0	4.0 6.5	6.0 2.9	8.5+ 4.5	3.8
UNITS IN STRUCTURE							,,,	15	1	808
1, detached1, ottoched	1 642 16	1 459 13	2 289 26	1 232 36	3 171 100	1 313 22 17	12	2 13	<u>.</u> 1	806 29 187
3 or 4	11 50	22 33	133 189	46 91	87 251	186	=	54 34	<u> </u>	233 110
5 to 9	25 13	ī	71 24	342 74	109 53	345 120	= 1	13	-	8
20 to 4950 or more	3 94	-	397	321	4 231 345	406	=	103	_	1
Mobile home or troiler	4 17	271 8	16	23	37	14	-	5	1 3	1 146
Occupied housing units	1 797	1 669	2 979	1 911	3 928	2 175	11	209	3	1 140
PERSONS IN UNIT 1 person	425	290	663	542	903	645	1	163		405 338
2 persons 3 persons	639 311	521 334	1 037 551	661 311	1 417 687	740 325	2 4	27 12	1 -	171 128
4 persons 5 persons	262 122	350 131	508 163 57	268 92	615 217	310 112	3	4 - 3	Ξ	67 37
6 or more persons Median, occupied housing units	38 2.24	43 2.57	2.30	37 2.13	89 2.25	43 2.10 2.31	3.13 2.00	1.50 <del>-</del> 2.00	2.25 2.00	2.00 2.04
Medion, owner-occupied housing units Median, renter-occupied housing units	2.32 1.50–	2.66 2.03	2.42 1.81	2.29 1.70	2.37 1.76	1.65	3.25	1.50-	2.50	1.96
PERSONS PER ROOM					0.000	0.161	11	205	3	1 090
1.00 or less 1.01 to 1.50	1 788	1 645 20	2 943 31	1 889 14	3 883 41 4	2 151 20 4	<u>': </u>	3	-	42 14
1.51 or more	.40	.48	.47	.45	.44	.45	.51	.45	.37	.50
VALUE	1 270	040	1 774	041	2 205	992	1	5	_	460
Specified owner-occupied housing units  Less than \$20,000 \$20,000 to \$39,999	1 378 21 206	942 92 239	1 <b>774</b> 98 443	861 58 202	93 387	28 217	<u>-</u>	3	Ξ	195 206
\$40,000 to \$59,999 \$60,000 to \$79,999	314 266	224 175	718 374	202 223 175	587 505	256 250		<u>-</u> 1	<u>-</u>	51 6
\$80,000 to \$99,999 \$100,000 to \$149,999	223 230	107 68	95 36	103 76	256 232	145	-	Ξ	_	1
\$150,000 to \$199,999 \$200,000 to \$249,999	68 29	27 7	8 -	15	85 33	16 10	_	Ξ	_	
\$250,000 to \$299,999 \$300,000 or more	7 14	, 2 1	1	i 7	10 17	2 6			_	100.000
Medion (dollars)Mean (dollars)	70 600 83 200	51 400 59 800	48 800 51 300	54 600 63 600	61 100 72 500	59 600 66 200	37 500 37 500	17 500 31 500	-	22 200 25 900
CONTRACT RENT										
Specified renter-occupied housing units Medion controct rent (dollors)	<b>261</b> 250	170 228	681 249	<b>617</b> 319	8 <b>29</b> 314	<b>763</b> 347	8 437	200 178	188 187	633 206 212
Mean cantroct rent (dallars) With meals included in rent	279 1	232	252	337	342 80	352 1	449 -	191 2	187	137
Meon controct rent (dollors)	1 250 237	134	633	578	623 697	337 734	- 8	113 191	1	608 24
No cash rent	l 23	36	48	39	52	28	- 1	,		2-

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering				Terre Houte c	ity, Vigo County—(	Con.			
Area	Troct 4	Troct 5	Troct 6	Troct 7	Troct 8	Tract 9	Troct 10	Tract 11	Tract 12
All housing units TENURE BY RACE AND HISPANIC ORIGIN OF	1 555	962	1 369	1 043	2 341	1 279	1 390	i 561	1 199
HOUSEHOLDER  Occupied housing units  Owner-occupied housing units  Percent of occupied housing units  White  Block  Americon Indion, Eskimo, or Aleut  Asian or Pocific Islander	1 355 952 70.3 870 75 4	822 495 60.2 321 170 2 2	1 112 460 41.4 402 54 2	886 582 65.7 405 172 4	2 047 390 19.1 378 9	1 170 723 61.8 718 1 3	1 280 1 124 87.8 1 094 26 1	1 403 814 58.0 785 27 —	1 093 806 73.7 727 77 2
Other roce Hisponic origin (of ony race) White, not of Hisponic origin Renter-occupied housing units White Block American Indian, Eskimo, or Aleut Asian or Pocific Islander Other roce	- 3 867 403 359 37 1 2	- 1 320 327 223 102 1 -	1 401 652 539 90 5	1 3 404 304 224 76 - 3	1 3 376 1 657 1 280 186 8 174	- 1 717 447 398 41 2 6	1 3 1 092 156 153 3 	783 589 553 32 1	- 1 726 287 253 33 1 -
Hisponic origin (of ony roce) White, not of Hisponic origin	4 358	3 221	7 535	3 223	11 1 275	3 396	1 152	4 550	1 252
VACANCY STATUS  Vacant housing units  For sole only  For rent  Rented or sold, not occupied  For seosonal, recreational, or occosional use  For migrant workers  Other vacant  Boarded up	200 22 38 23 2 - 115 3	140 12 44 - - - 84 13	257 26 136 28 5 - 62 5	157 29 57 14 2 - 55 5	294 16 179 13 9 -77 23	109 24 41 15 - 29	110 19 56 7 4 - 24	158 22 63 33 1 - 39 2	106 21 18 28 4 - 35 2
ROOMS  1 rooms	2 26 101 326 552 318 142 88 5.1 5.2 5.1 5.3	2 15 79 224 313 181 83 65 5.0 5.2 5.0 5.3 4.6	28 86 280 250 303 223 89 110 4.6 4.8 4.7 5.6	4 20 68 225 340 220 90 76 5.1 5.2 5.2 4.6	121 464 723 331 220 171 101 210 3.3 4.0 3.3 6.8 3.0	7 64 151 214 315 234 110 184 5.1 5.4 5.2 3.8	76 303 488 312 130 72 5.1 5.3 5.2 5.3	8 56 316 274 443 243 119 102 4.8 4.9 4.8 3.4	4 16 80 343 448 181 86 41 4.8 4.9 4.9 5.0 4.6
UNITS IN STRUCTURE  1, detoched 1, oftoched 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler Other	1 356 27 90 38 15 - - 18	796 11 78 56 - - - 3 18	733 20 207 243 100 46 - - 1	881 13 60 67 9 - - - 1 12	457 32 240 719 329 133 43 361 1	896 14 102 101 43 76 32 - 2	1 133 80 17 37 3 1 38 - 66	1 109 20 81 76 44 - 13 187 16	1 112 13 13 13 15 - - - 19
Occupied housing units	1 355	822	1 112	886	2 047	1 170	1 280	1 403	1 093
PERSONS IN UNIT  1 person.  2 persons.  3 persons.  4 persons.  5 persons.  6 or more persons.  Medion, occupied housing units.  Medion, owner-occupied housing units.	366 389 242 201 108 49 2.30 2.21 2.60	241 231 137 114 60 39 2.24 2.09 2.55	405 305 158 141 59 44 2.00 2.14 1.87	232 262 169 120 54 49 2.31 2.22 2.52	1 056 542 231 116 63 39 1.50– 2.03	352 386 178 165 54 35 2.10 2.29 1.72	337 473 213 177 56 24 2.14 2.13 2.22	550 379 226 150 68 30 1.90 2.23	296 361 182 160 62 32 2.19 2.14 2.38
PERSONS PER ROOM 1.00 or less	1 314 35 6 .50	787 34 1 .50	1 071 36 5 .49	860 21 5 .49	1 966 50 31 .48	1 157 11 2 .44	1 262 15 3 .45	1 376 21 6 .45	1 058 31 4 .50
VALUE  Specified owner-occupied housing units	888 417 424 41 6 - - - - - 20 700 21 900	455 270 157 20 7 - 1 - 17 600 20 600	390 187 158 36 5 4 - - - - 20 600 23 800	522 253 218 43 8  - - - - 20 600 23 400	286 53 120 58 37 11 7 - - - 34 100 40 600	660 109 276 141 71 34 23 6 - - 35 500 42 900	972 118 350 368 109 16 5 - 2 4 40 800 43 400	749 246 408 81 12 - 1 1 24 700 26 500	729 340 328 53 8  - - - 21 200 23 300
CONTRACT RENT  Specified renter-occupied housing units  Medion contract rent (dollars)  Mean contract rent (dollars)  With meals included in rent  Mean contract rent (dollars)  No meals included in rent  No cosh rent	394 215 211 — 364 30	324 197 193 - - 300 24	643 205 214 2 82 617 24	296 222 223 2 237 274 20	1 647 238 234 3 221 1 625	444 237 237 — — 424 20	154 253 280 1 137 128 25	585 203 202 — — 545 40	282 209 200 - - 242 40

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Terre Haute city, Viga	Caunty—Can.			
Area	Tract 13	Tract 14	Tract 15	Tract 16 (pt.)	Tract 17	Tract 18	Tract 19	Tract 101 (pt.)
All housing units	832	1 528	1 696	1 354	1 869	1 350	750	
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER Occupied housing units	772	1 418	1 604	1 301	1 715	1 196 699	673 397	Ξ
Owner-occupied hausing units Percent af accupied housing units	608 78.8 605	1 134 80.0 1 114	1 305 81.4 1 284	1 050 80.7 1 029	1 152 67.2 1 078	58.4 683	59.0 391	_
White Black American Indian, Eskima, ar Aleut	1 -	9 3	18	10	71 3	9 4	6 -	_
Asian ar Pacific Islander	1 1	8 -	1 -	6 2 2	- - 2	3 - 3	=	=
Hispanic origin (af any race)	2 604 164	1 107 284	1 278 299	1 028 251	1 076 563	681 497	391 276	_
White Black	158	264 18	280 14	242	506 54	436 57	247 24	-
American Indian, Eskima, or Aleut Asian ar Pacific Islander	<u>-</u>	<u></u>	1	2	3 -	3	2	=
Other race	1 2	3	1 3	1 3 239	- 4 502	1 436	2 246	=
White, not of Hispanic arigin VACANCY STATUS	157	262	278	237	302	430		
Vocant housing units	<b>60</b> 8	110 15	<b>92</b> 19	<b>53</b> 10	<b>154</b> 19	<b>154</b> 15	77 2	_
Far rentRented ar sald, nat accupied	7 8	33 26	12 22		33 6	63 7	44 10	=
Far seasanal, recreational, ar accasional use	3 -	7	3 -	3	1	3	- - 21	=
Other vacantBaarded up	34 1	29 2	36 -	20 2	95 2	66 -	2	-
ROOMS	8	10	6	3	5	4	2	_
2 raams	9 41	37 53	12 55	27 112	28 110	27 119	14 48	Ξ.
4 raams5 raams	202 273	197 413	257 698	191 297	486 679	231 362 270	233 242 149	=
6 raams 7 raoms	169 83	298 237	367 162	289 218 217	341 124 96	143 194	36 26	_
8 ar more raams	47 5.1 5.2	283 5.7 5.9	139 5.2 5.4	5.7 5.8	4.9 5.1	5.3 5.6	4.8 4.9	_
Mean, all hausing units Median, accupied hausing units Median, awner-accupied hausing units	5.1 5.3	5.8 6.1	5.3 5.3	5.7 6.0	5.0 5.2	5.3 5.9	4.8 5.0	_
Median, renter-accupied hausing units	4.4	4.5	4.8	3.7	4.4	4.4	4.4	_
UNITS IN STRUCTURE  1, detached	728	1 321	1 583	1 163	1 500	924 30	572 16	Ξ
1, attached 2 3 ar 4	13 9	22 49 58	26 18 25	8 30	65 53	146 166	27 107	_
5 ta 9	21	39 24	12 7	19 13	102 70	66 2	8 -	-
20 ta 49 50 ar mare	Ξ	-	=	3 94	42	-	- - 12	=
Mabile hame ar trailerOther	40 20	15	7 18	13	14 16	15	8	-
Occupied housing units	772	1 418	1 604	1 301	1 715	1 196	673	_
PERSONS IN UNIT	219	441	511	354 474	540 570	339 387	208 213	_
2 persans 3 persans 4 persans 1	262 134 106	490 242 151	615 237 175	221 157	294 184	224 162	118 88	_
5 persons6 ar more persons	39 12	66 28	51 15	69 26	89 38	60 24	35 11	Ξ
Median, accupied hausing units Median, owner-accupied hausing units	2.14 2.17	2.05 2.10	1.97 1.95	2.13 2.23	2.06 2.14	2.17 2.20 2.12	2.10 1.92 2.45	=
Median, renter-occupied hausing units  PERSONS PER ROOM	1.95	1.76	2.08	1.50-	1.83	2.12	2.43	
1.00 ar less 1.01 ta 1.50	762 8	1 410 6	1 596 8	1 293 5	1 682 31	1 184 11	662 10	_
1.51 ar mare	.46	.38	.40	.41	.46	.43	.48	-
VALUE						,	A.F	
Specified owner-occupied housing units	550 78	1 049 40	1 231 55	953 21	1 056 215	<b>635</b> 55 337	<b>365</b> 112 196	=
\$20,000 ta \$39,999 \$40,000 ta \$59,999 \$60,000 ta \$79,999	292 146 28	211 372 247	527 461 129	205 293 200	550 235 47	195	51 5	Ξ
\$80,000 ta \$99,999 \$100,000 ta \$149,999	3 3	95 70	43 15	116 69	5 2	33 12 2	1 -	_
\$150,000 ta \$199,999 \$200,000 ta \$249,999	=	10 1	1 -	24 12	2 -	1 -	-	=
\$250,000 ta \$299,999 \$300,000 ar mare Median (dallars)	- - 34 400	2 1 54 200	41 000	4 9 56 100	31 100	35 800	25 400	
Mean (dallars)	35 500	59 600	43 900	68 400	32 900	35 800 37 900	27 200	-
CONTRACT RENT  Specified renter-occupied housing units	157	278	297	238	554	. 490	272	
Median cantract rent (dallars) Mean cantract rent (dallars)	248 246	263 269	278 286	239 259	212 211	231 229	169 173	_
With meals included in rent Mean cantract rent (dallars)	1 187	Ξ	1 137	Ξ	-	2 138 475	- 241	=
Na meals included in rent No cash rent	134 22	260 18	265 31	219 19	528 26	475 13	31	-

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms ond meonings of symbols, see text]

Census Tract or Block Numbering		Terre Hou	ite city, Vigo County-	-Con.		Rer	noinder of Vigo County	,
Area	Tract 102 (pt.)	Troct 106 (pt.)	Troct 107 (pt.)	Troct 108 (pt.)	Troct 109 (pt.)	Troct 16 (pt.)	Troct 101 (pt.)	Tract 102 (pt.)
All housing units	17	10	270	63	12	521	1 807	3 128
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	17	10	189	56 17	11	496	1 669 1 463	2 962 2 262
Owner-occupied housing units Percent of occupied housing units	13 76.5	50.0	105 55.6	30.4	9.	473 95.4	87.7 1 417	76.4 2 226
White8lock	13 -	5 -	105	16 -	-1	458 3	34	26
Americon Indion, Eskimo, or Aleut	Ξ	-	-	ī	-	ιį	6 2	4
Other roce	_	_	_	_	-	3	7	6
White, not of Hisponic originRenter-occupied housing units	13 4	5 5	105 84	16 39	1 10	456 23	1 413 206	2 224 700
White	4	5	83 1	39	10	22 1	199 5	677 17
Americon Indion, Eskimo, or Aleut Asion or Pocific Islander	<u>-</u>	-	-	_	-	Ξ	1	1
Other roce	-	-	-	-	-	-	-	1
Hispanic origin (of ony race) White, not of Hisponic origin	4	5	83	39	10	21	199	674
VACANCY STATUS			<b>A</b> r			27	100	3//
Vocont housing units	=	-	81 -	7	1 -	<b>25</b>	138 16	166 24 69
or rent Rented or sold, not occupied	Ξ	-	1	3 -	-	4 5	20 47	23
or seasonal, recreational, or occasional use	Ξ	=	2	1 -	-	2 -	3	-
Other vacont 8oorded up	_	-	78 -	2 -		8 -	51 7	43 1
ROOMS								
1 room 2 rooms	Ξ	_	8 29	1 13	=	1	3 39	20 107
3 rooms 4 rooms	_ 6	_ 3	112 92	7 24	- 1	5 31	86 307	162 640
rooms	4 4	4	17 7	12 2	4 2	49 86	483 374	805 732 399
7 rooms 3 or more rooms	1 2	- 2	3 2	1 3	1 4	118 230	253 262	263
Median, oll housing units	5.1 5.5	5.0 5.4	3.4 3.5	3.9 4.0	6.0 6.4	7.2 7.3	5.5 5.7	5.3 5.4 5.3
Medion, occupied housing unitsMedion, owner-occupied housing units	5.1 5.3	5.0 4.8	3.3 3.5	4.0 5.1	6.0 4.0	7.3 7.4	5.5 5.7	5.7
Median, renter-occupied housing units	4.5	5.3	3.2	3.6	6.5	4.4	4.1	4.0
UNITS IN STRUCTURE  1, detoched	14	10	16	20	12	479	1 459	2 275
1, attoched2	1		1	_	-1	9	13 22	26 132
3 or 4 5 to 9	Ė	=	2	29 4		20 6	33	189 71
0 to 19 20 to 49	Ξ	Ξ	- 4	3	_	Ξ	1 -	24
50 or moreMobile home or troiler		_	23 i	_ 4	-	Ξ	_ 271	395
Other	-	-	14	3		4 496	8 1 669	16 2 962
Occupied housing unitsPERSONS IN UNIT	17	10	189	56	11	470	1 009	2 702
1 person	4	2	144	30	1	71	290	659 1 033
2 persons3 persons	4 2	3	40 3	17 5	4	165 90	521 334	549
4 persons5 persons	2 4	2 1	1	2 1	3	105 53 12	350 131	506 159 56 2.30
6 or more persons Medion, occupied housing units	2.75	2.50	1.50-	1.50-	3.13	2.63	43 2.57	2.30 2.42
Medion, owner-occupied housing units Median, renter-occupied housing units	2.75 3.50	2.25 4.00	1.50- 1.50-	2.00 1.50–	2.00 3.25	2.67 2.08	2.66 2.03	1.81
PERSONS PER ROOM								
1.00 or less	15 2	10	189	56 -	11	495 1	1 645 20	2 928 29
1.51 or more	_ .57	.56	.37	.43	.51	.39	.48	.47
VALUE								
Specified owner-occupied housing units Less than \$20,000	12	4	13 1	11	1	425	<b>942</b> 92	1 <b>762</b> 97
\$20,000 to \$39,999 \$40,000 to \$59,999	6	3	3 5	4	1	1 21	239 224	437
\$60,000 to \$79,999 \$80,000 to \$99,999	2	Ξ	2	2 1	-1	66 107	175 107	372 94 36
\$100,000 to \$149,999 \$150,000 to \$199,999	Ė	Ξ	<u>i</u>	<u> </u>	-1	161	68 27	36 8
\$200,000 to \$249,999 \$250,000 to \$299,999	Ξ	_	=	=	-	44 17 3	7 2	1
\$300,000 or more	35 000	22 500	44 200	43 800	37 500	5 104 300	51 400	1 48 800
Meon (dollors)	43 500	21 300	51 500	47 700	37 500	116 200	59 800	51 300
CONTRACT RENT				00		^^	170	677
Specified renter-occupied housing units Medion controct rent (dollors)	250	4 -	<b>84</b> 562	39 303	437	<b>23</b> 506	170 228	249 252
Meon controct rent (dollors)  With meols included in rent	294 -	-	628 80	292 -	449	516 1	232	252
Mean controct rent (dollars)	4	Ę	623	37	8	1 250 18	134	629 48
No cosh rent	-	4	-	2	-1	4	36	48

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			-	Remainder of Vigo	County—Con.			
Area	Troct 103	Troct 104	Troct 105	Troct 106 (pt.)	Troct 107 (pt.)	Troct 108 (pt.)	Troct 109 (pt.)	Tract 110
All housing units	1 612	1 749	1 239	2 155	4 118	2 360	-	1 437
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units	1 488 1 174	1 550 1 345	1 087 820	1 901 1 269	3 739 2 919	2 119 1 377	Ξ	1 305 1 119
Percent of occupied housing units White	78.9 1 170	86.8 1 339	75.4 818	66.8 1 248	78.1 2 868	65.0 1 349	Ξ	85.7 1 103 2
8lack American Indian, Eskimo, or Aleut	1	2	2	14 1	18	5 3	Ξ	1 13
Asion or Pocific IslonderOther roce	3 -	3 -	- -	2	30	17 3	Ξ	-
Hisponic origin (of ony roce)	1 1 169	1 339	1 817	1 246	2 865	1 343	Ξ	1 100 186
Renter-occupied housing units White	314 314	205 204	267 267	632 596	820 787	742 693 23	=	186
8lock Americon Indian, Eskimo, or Aleut	Ξ	=	Ξ	15 1 15	17 2 13	1 20	Ξ	-
Asion or Pocific IslanderOther race	Ξ	ī		5	i	5	-	-
Hisponic origin (of ony roce) White, not of Hisponic origin	314	1 204	2 265	6 595	1 787	8 690	Ξ	186
VACANCY STATUS		-1.		074	379	241	_	132
For sole only	124 11	199 20	152 12 42	<b>254</b> 36 100	57 117	22 70		18 31
For rentRented or sold, not occupied	25 19 13	30 12 11	21 12	22 34	24 94	38 25	Ξ	10 11
For seosonal, recreational, or occasional use For migrant workers Other vacont	- 56	126	65	62	87	86	_	62
8oorded up	7	6	10	2	5	-	-	5
ROOMS 1 room	8	3	10	23	13	13	-	4 20
2 rooms3 rooms	21 172	16 62	10 91	101 188	67 256	75 191	=	48 224
4 rooms	334 428	485 496	415 399	523 502 390	676 1 066 874	665 523 417	Ξ	368 298
6 rooms	329 155 165	347 199 141	172 80 62	205 223	560 606	220 256	=	188 287
8 or more rooms Medion, oll housing units Mean, oll housing units	5.1 5.3	5.1	4.7 4.9	5.0 5.2	5.5 5.7	5.0 5.2	Ξ	5.7 6.0
Medion, occupied housing units Medion, owner-occupied housing units	5.2 5.4	5.2 5.3	4.8 5.0	5.1 5.6	5.6 6.0	5.0 5.7	Ξ	5.8 6.0
Medion, renter-occupied housing units	3.5	4.5	4.2	4.1	4.3	4.0	-	4.7
UNITS IN STRUCTURE  1, detoched	1 205	1 270	859	1 222	3 155	1 293 22	=	1 205 5
1, attoched	7 3	13	2 9 7	36 46 91	99 86 249	17 157	=	5 13
3 or 4	12	3 1 6	10 5	342 74	109 53	341 117	-	4 - 2
20 to 49	6 133	-	-	<u> </u>	Ξ	-	Ξ	-
Mobile home or troilerOther	224 22	439 11	338 9	321 23	344 23	402 11	Ξ	197 6
Occupied housing units	1 488	1 550	1 087	1 901	3 739	2 119	-	1 305
PERSONS IN UNIT 1 person	392	281	266	540	759	615	-	215
2 persons3 persons	459 251	496 316	320 184	658 310	1 377 684	723 320	Ξ	418 229 270
4 persons5 persons	251 103	310 109	190 82	266 91	614 216	308 111 42	Ξ	135 38 2.59
6 or more persons Medion, occupied housing units Medion, owner-occupied housing units	32 2.27 2.43	38 2.50 2.48	45 2.37 2.35	36 2.12 2.29	89 2.31 2.41	2.11 2.31	Ξ	2.65
Medion, renter-occupied housing units	1.50-	2.62	2.43	1.69	1.86	1.68	-	2.32
PERSONS PER ROOM 1.00 or less	1 462	1 497	1 042	1 879	3 694	2 095	-	1 281 23
1.01 to 1.50	25 1	44 9	40 5	14 8	41 4	20 4	Ξ	23 1 .47
WALUE	.47	.51	.54	.45	.44	.45	-	.47
Specified awner-occupied housing units Less than \$20,000	818	851	606	<b>857</b> 57	2 192 92	<b>981</b> 28	Ξ	650 41
\$20,000 to \$39,999 \$40,000 to \$39,999	135 262 169	132 232 227	255 279 59	199 223	384 582	213 252	Ξ	99 196
\$60,000 to \$79,999 \$80,000 to \$99,999	111 60	186 47	10 3	175 103	503 255	248 144	Ξ	196 142 73 76 15
\$100,000 to \$149,999 \$150,000 to \$199,999	71 8	24 2	-	76 15	231 85	62 16	=	/6 15 3
\$200,000 to \$249,999 \$250,000 to \$299,999	1 -	1 -	_	1	33 10	10 2 6	Ξ	2 3
\$300,000 or more Median (dollors) Mean (dallors)	41 100 50 600	45 000 47 700	22 400 24 900	54 700 63 800	17 61 100 72 600	59 800 66 400	Ξ	58 900 67 900
CONTRACT RENT	50 000	47 700	24 700	03 000	72 000	50 400		
Specified renter-occupied housing units Medion contract rent (dollars)	<b>280</b> 150	186 188	<b>265</b> 170	<b>613</b> 319	<b>745</b> 307	<b>724</b> 351	:	148 200
Meon cantroct rent (dollars) With meals included in rent	153	188 195 1	171 2	337	307	355 1	-	217
Meon controct rent (dollors)No meols included in rent	251	137 143	132 224	578	693 52	337 697	Ξ	130 18
No cash rent	29	42	39	35	52	26		18

# Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 (Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text)

Consider an income the management of the constant of the const				Totals for salls treated						
Census Tract or Block Numbering		Vigo County	nty	BNA's in Vigo County			Terre Haute city, Vigo County	lo County		
Ared	Terre Haute, IN MSA	Total	Terre Haute city	Troct 109	Troct 2	Troct 5	Tract 6	Tract 7	Tract 8	Troct 109 (pt.)
Occupied housing units	46 765	37 454	19 513	=	ю	25	146	629	1 658	=
TENURE Owner-occupied housing units Percent of occupied housing units Rente-occupied housing units Percent of occupied housing units	33 897 72.5 12 868 27.5	26 516 70.8 10 938 29.2	12 520 64.2 6 993 35.8	9.0 90.9	33.3 2 66.7	321 59.0 223 41.0	402 42.7 539 57.3	405 64.4 224 35.6	378 22.8 1 280 77.2	9.06 0.09
Prooms 5 rooms 5 rooms 5 rooms 5 rooms 5 rooms 5 rooms 6 rooms 6 rooms 6 rooms 6 rooms 7 rooms 7 rooms 7 rooms 8 rooms 6 rooms 7 rooms	1 261 1 263 1 634 1 221 1 221 5 102 5 036 5 636 5 5.2 6 7.2 7 102 7 102 7 102 7 102 7 102 7 103 7 103	23.2 1 081 3 135 10 237 7 7 272 4 062 4 063 5.2 5.2 6.1	7179 7179 7179 7179 7179 7179 7179 7179	-4400v		2 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	633 1188 1188 157 157 70 70 74 74 74 75 85	232 1232 147 248 548 552 448 564	78 287 280 250 164 133 188 168 3.4 6.8 6.8 6.8	-4400v
UNITS IN STRUCTURE  1, detoched 2 2 2 3 or 4 5 to 9 10 to 19 10 to 19 50 or more Mobile home or trailer Other	35 344 1 4710 1 4710 1 448 1 448 3 707 3 707 3 337	27 904 40 1 245 1 168 1 386 1 386 1 19 7 718 2 633 2 66	14 670 273 273 1 525 1 1 525 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	=!!!!!!!!	-1-111111-	75.4 9 23.4 1 1 1 1 1 - 4	537 133 144 137 137 137 137 137 137 137 137 137 137	88 48 1 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4	27 27 168 239 239 33 149 18	=!!!!!!!!
PERSONS IN UNIT  1 person 2 persons 3 persons 4 persons 5 persons 5 persons 6 or more persons 6 or more persons Medion, coverie-occupied housing units Medion, renter-occupied housing units	12 767 15 321 15 321 7 920 2 772 2 172 1 125 2.19 2.29 2.29 1.18	10 536 12 308 12 308 5 372 2 130 2 146 2 2.17 2 2.18	6 538 6 234 6 234 2 277 9 278 4 38 2 20 2 11 1 78	2.5. 2.003. 2.003.	2.25 2.25 2.50 2.50	2. 23 23. 33 2. 23 2. 24 2. 64	348 283 116 116 2.07 1.87	1966 128 128 38 12.24 2.17 2.17 2.14	875 425 425 177 177 84 33 1.50- 1.50-	2 2 2 3 13 2 2 2 3 3 2 3 3 2 3 3 3 3 3 3
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	45 931 704 130 146	36 803 550 101 46	19 146 304 63 63 54	E	. 37	517 26 16:	906 30 48 5	618 9 2 2 84.	1 608 34 16 16 45	= 1.12
VALUE Less thon \$20,000 Less thon \$20,000 Specified owner-occupied housing units Less thon \$20,000 Specified owner-occupied housing units Less thon \$20,000 Specified	26 8 8 4 4 8 34 8 4 4 8 34 8 8 8 8 8 3 8 3	21 138 3 375 7 007 7 107 5 183 1 289 248 248 248 249 40 600 48 800	2 2 2 4 53 2 4 6 53 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	37 500	11111111111111	288 190 88 89 2 2 2 1 1 200 18 200	35 137 167 25 25 25 25 25 25 25 25 25 25 25 25 25	36 168 168 27 27 22 24 200 24 200	278 52 118 54 54 36 11 7 7 7 7 7 7 7 8 8 8 8 11 11 11 11 11 11 11 11 11 11 1	37 500
CONTRACT RENT Specified reinter-occupied housing units Median controct rent (collars) With medis induded in rent Aean contract rent (dollars) No medis included in rent No cosh rent	12 322 230 241 101 11 273 11 279 949	10 576 236 247 98 551 9 749	6 890 222 230 230 93 6 390 407	8 (44 ) 4   4   4   4   4   4   4   4   4	188 187 1	22. 199. 191. 191. 208. 13	832 206 215 215 207 207 23	239 222 222 222 237 237 13	1 270 230 230 230 230 1 249 1 8	437 449 1 1 8 1 1

# Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshald is 400 persons. Far definitions of terms and meanings of symbols, see text]

(The above table was amitted because there were no qualifying areas)

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Vigo County	Totol Terre Houte city	399 255	124 33 31,1 12,9 275 275 68.9 87.1	24 104 104 186 186 137 138 138 139 130 130 130 130 130 130 130 130 130 130	138 16 16 17 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10	126 95 121 88 75 49 47 13 18 7 2.11 187 1.73 2.67	367 230 19 13 13 12 61 69	108	272 263 263 278 254 
	Terre Houte, IN MSA	402	126 31.3 276 68.7	2.23.888888 2.23.5288888888	<u>4</u> ~ 5 % % 4 5 <u>4</u> - 0	129 121 75 75 47 18 18 2.10 3.20 1.72	370 19 13	10 10 10 10 10 10 10 10 10 10 10 10 10 1	273 263 278 278 5 5
Census Tract or Block Numbering		Occupied housing units	TENURE Owner-occupied housing units Percent of cocupied housing units Renter-occupied housing units Percent of occupied housing units	I room  I room  T rooms  T roo	UNITS IN STRUCTURE  1. detoched 1. offooted 2. offooted 3. of 4 3. of 9 10 to 19 20 to 49 50 of more Mobile home or trailer Other	PERSONS IN UNIT    person   pe	PERSONS PER ROOM 1.00 or less 1.51 or more Moon	VALUE Specified owner-occupied housing units Less then \$20 000 \$20 000 to \$39 999 \$60 000 to \$39 999 \$60 000 to \$79 999 \$100 000 to \$149 999 \$150 000 to \$149 999 \$250 000 to \$249 999 \$250 000 to \$24	CONTRACT RENT Specified renter-accupied housing units Median contract rent (dollars) Men contract rent (dollars) With medis included in rent Mean contract rent (dollars) No medis included in rent No mosts included in rent

Census Tract or Block Numbering Area	Terre Houte, IN MSA	Vigo County Total Ter 163	ounty Terre Houte city	
TENURE Owner-occupied housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units	93 50.8 90 49.2	79 48.5 84 51.5	43 41.3 61 58.7	
ROOMS 1 room 2 rooms 3 rooms 5 rooms 6 rooms 7 rooms 7 rooms 8 or more rooms Medion, contectual housing units.	36.58988882	- 508 2 2 2 3 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5	222 222 222 3.8.5.5 9.8.6.9 9.8.6.9	
UNITS IN STRUCTURE 1. detoched 1. offodhed 2 or 4 2 or 4 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Modelle home or trailer Other		<u>0</u> ‱ <u>≈</u>	200 <u>-</u> 0-20-1	
PERSONS IN UNIT    person	241 282 285 2285 143 265 265	2.33 2.33 2.33 2.33 2.71 2.71	21 15 16 16 16 16 16 16 16 16 16 16 16 16 16	
PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or mare Meon	169	151 9 3 3 65	95 9 8 8 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 9 8 9 9 8 9	
VALUE Specified owner-occupied housing units ————————————————————————————————————	78 9 9 9 9 9 22 22 23 23 3 4 6 700 4 6 700 5 6 900 5 6	72 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	41 7 7 7 7 7 16 116 116 117 118 118 118 118 118 118 118 118 118	
CONTRACT RENT Specified renter-occupied housing units Medion corrinor rent (collors) With meals included in rent Mean contract rent (collors) With meals included in rent No meals included in rent No cosh rent	90 250 256 1 1 86	84 254 258 258 1 82	250 250 244 244 1	

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unty	Terre Houte city	19 440	12 486 64.2 6 954 35.8	178 2 2 2 3 2 3 5 6 6 4 4 7 5 5 6 6 8 4 4 7 5 6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	14 627 1 271 8 83 1 518 1 10 1 10 6 48 1 173	6 506 6 220 3 050 2 267 2 267 2 38 2 38 2 31 1 78	19 079 300 61 61	11 20 1 2 4 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6	6 851 222 230 93 93 6 352 6 352 406
Vigo County	Totol	37 347	26 458 70.8 10 889 29.2	231 23125 7 3125 7 221 7 221 7 251 8 990 8 5.5 6.1	27 839 438 1 258 1 373 1 473 1 675 2 630 266	10 503 12 283 6 245 6 347 2 123 2 14 2 17 2 28 1 181	36 704 544 99 .45	21 083 337 337 337 337 337 337 337 337 337 3	10 527 235 247 98 551 9 701
	Terre Houte, IN MSA	46 641	33 827 72.5 12 814 27.5	223 1 247 3 254 2 28 9 28 5 088 5 522 5 52 6 5.2	35 268 478 1 478 2 299 1 434 1 434 3 702 3 305 3 305	12 727 15 295 7 889 7 883 6 833 2 783 1 124 2 199 1 83	45 816 697 128 .46	26 121 4 336 6 938 6 938 6 938 1 525 1 056 8 52 8 53 8 54 7 300 47 300	12 268 230 241 101 11 220 11 220
Census Tract or Block Numbering	Area	Occupied housing units	TENURE  Owner-occupied housing units  Percent of occupied housing units  Renter-occupied housing units  Percent of occupied housing units	ROOMS   Comms   Comm	UNITS IN STRUCTURE  1, detached 2 2 3 or 4 5 to 9 10 to 19 20 to 49 20 to 49 20 to 49 Mobile home or troller Other	PERSONS IN UNIT    person   pe	PERSONS PER ROOM 1.00 or less. 1.01 to 1.50 1.51 or more. Mean	VALUE  Specified owner-occupied housing units Less than \$20,000 \$20,000 to \$39,999 \$60,000 to \$39,999 \$60,000 to \$79,999 \$100,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$299,999	CONTRACT RENT Spedified renter-occupied housing units Medion contror tent (follors) With meels included in rent Mean contract rent (dollors) No meols included in rent No cosh rent

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990

Total page of the state of the			Vigo County	. A			Cloy County				Totals for split	Totals for split tracts/8NA's in Vigo County	o County
Area	Terre Haute, IN MSA	Clay County	Totol Te	Terre Houte city	Troct 401	Tract 402	Tract 403	Troct 404	Troct 405	Tract 406	Troct 16	Tract 101	Tract 102
ANCESTRY													
Ancestry specified Single ancestry Single ancestry Multiple ancestry Ancestry undassified or not reported	130 812 107 734 66 852 40 882 23 078	24 705 19 899 12 256 7 643 4 806	106 107 87 835 54 596 33 239 18 272	57 483 47 419 30 211 17 208 10 064	4 719 3 574 1 885 1 689 1 145	<b>6 245</b> 4 987 3 095 1 258	3 165 2 632 1 548 1 084 533	3 661 3 108 1 955 1 153 553	3 303 2 738 1 747 991 565	3 612 2 860 2 026 834 752	4 665 4 366 2 539 1 827 299	5 431 4 658 3 018 1 640 773	7 490 6 450 3 851 2 599 1 040
SELECTED ANCESTRY GROUPS													
Total ancestries reperted Avob Austrion Belgian Cardion Cardion Cardion Cardion Cardion Cardion Cardion French (except Bosque)	261 624 53.4 84 160 120 173 246 5 247 5 26 7 7 5 784	49 410 1 18 42 8 8 35 35 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	212 214 534 534 66 118 118 174 4 346 18 504 4 723	114 966 230 230 50 70 70 70 86 86 87 86 87 86 87 86 87 87 88 88 88 88 88 88 88 88 88 88 88	9 438 7 7 7 7 7 10 299 710 249	12 490 9 9 9 9 1 284 1 284 2 28 284 2 204	6 330 6 5 6 6 20 6 20 6 6 20	7 32 	6 606 	7 224 2 2 2 3 3 3 4 7 3 4 7 3 1 1 1 1 1 1 1 1	9 330 87 87 87 18 26 29 29 29 1 185 1 035	10 862 	14 980 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
French Canadian Germon Germon Grett Hungorian Italian Lithuonian Polisi Portuguese	45 322 45 322 162 698 22 164 3 384 3 384 1 419 1 868	10 247 12 247 18 858 3 858 422 20 16 161	35 075 150 150 18 305 2 962 2 962 1 707 1 8	18 194 109 109 10 112 10 112 1 687 205 837 15	1 659 1 833 1 78 1 14 1 49	2 375 11 864 118 118 118	1 397 1 4 4 560 53 53 1 52	1 490 20 610 96 1 29	733 495 26 14	1 593 1 1 593 1 497 51 51	1 840 8 40 937 160 1 18 1 13 1 13	2 108 2 108 12 756 169 33 87 67	30 2 519 2 519 1 263 1 263 35 1 123
Romonian Scotchrish Scottsh Scottsh Scottsh Sook Subsolvan	100 3 373 3 446 646 646 1 103 1 103 1 104 2 073 2 073 1 127 1 468	707 707 701 56 124 130 130 2 111 2 333 2 2 2 2 543	100 2 668 2 668 2 688 2 684 1 18 1 18 1 18 1 18 1 18 1 18 1 18 1	59 1 234 1 436 1 436 3 38 3 9 4 487 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	196 196 109 28 36 36 373 373 4 622	204 204 3 3 3 111 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	204 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	324 324 324 324 324 324 324	164 6 177 177 255 277 277 259 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	26 88 89 80 80 70 70 83 83 778	209 209 209 40 40 56 15 175 3 417	104 104 122 65 65 19 19 567 64 64 64 65 65 65 65 65 65 65 65 65 65 65 65 65	220 220 264 264 173 173 173 173 173 173 173 173 173 173
Dominican (Dominican Republic)  Casta Kiron  Casta Kiron  Gudrenolan  Honduran  Nicorogun  Nicorogun  Nicorogun  Shordaran  Shordaran  Shordaran  Shordaran  Suth American  Agerithean  Colombian  Col	33 77 7 7 7 7 7 7 8 8 8 8 8 1 1 1 1 1 1 1 1	188111111011011111	884   1   1   1   1   1   1   1   1   1	8 1 2 1 1 2 8 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		111111111111111111111111111111111111111		18811111111881					2 2

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. [Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text

Data pased all sample and sopled to sampling variability, see less													
Census Tract or Block Numbering	Tatals far split tracts/8NA's in Viga Caunty—Ca	/8NA's in Viga Caun	ty—Can.					Terre Haute city, Viga Caunty	ga Caunty				
Area	Tract 106	Tract 107	Tract 108	Tract 1	Tract 2	Tract 3	Tract 4	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10
ANCESTRY All persons Ancestry specified Single ancestry Multiple ancestry	4 554 3 813 2 289 1 524	10 108 8 451 5 034 3 417	5 358 4 633 1 775	360 268 141 127 00	3 795 3 437 2 572 2 565	2 707 1 837 1 289 548 870	3 540 2 538 1 630 1 000	2 131 1 608 1 302 306 573	2 646 2 233 1 597 1 597 413	2 532 2 258 1 662 596	3 965 3 575 2 280 1 295 390	3 005 2 476 1 472 1 004 529	3 163 2 648 1 477 1 171 515
Ancestry unclassified of not reparted SELECTED ANCESTRY GROUPS	1	) -	3	!	}	}							
Total ancestries reported  Arab Austrian Belgian Condian Condian Douish Dutch Figist Finnish	9 108 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 216 31 2 2 435 2 105 314	10 716 143 113 119 1295 1 295 305	720 8 8 1 1 1 1 1 4 6	7 590 16 8 9 9 9 1 276 276 129	5 414 	7 080 	4 262 1 263 1 85 50	5 292 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 064 	7 930 79 7 7 8 8 8 6 184 704	6 010 	6 326 5 7 7 7 161 676 214
French Canadian German German German Hungarian Hish Hish Lithuonian Lithuonian Polish Portuguese	1 891 1 891 1 849 1 15 2 2 2 4 4 1 8 4 3	3 729 3 729 1 754 1 754 20 20 70 333	2 014 2 014 10 10 77 73 72 72 74 14	. 6 	24 1 797 1 8 1 8 1 96 1 7 7 1 7 1 8	629 3 407 1 1 1 1	947 12 185 585 49 17 17	1 8 4 4 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	699 699 17 120 120 120 120 120	655 655 1 465 13 13	1 311 - 724 724 735 35	864 864 55 116 116 7	1 083 622 622 1 12 1 12 33
Romanian Russian Cosch-listh Scottish Scottish Slowok Slavok Slussias Swedish	111 111 117 117 53 8 6 6 8 8 225 90 90 90 120 120 120 120 120 120 120 120 120 12	20 17 22 27 27 27 27 27 27 27 27 27 27 27 27	37 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	333   1   7   7   7   1   6   23   1	3 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	210 25 141 7 7 7 8 8 8 210 25 25 3 428	22 61 61 13 77 13 13 13 14 14 17 14 17	200 200 100 100 100 100 100 100 100 100	2 979	30 125 135 143 143	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8 99 99 146 15 15 17 18 135 135 285 285	111 68 69 13 13 158 60 60 782 782
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS  Dominican (Daninican Republic)  Costa Rican  Costa Rican  Costa Rican  Contemolan  Honduran  Nicanguen  Nicanguen  Nicanguen  South American  Codenbian  C		111111111111111111	111111111000111111		16161111111111111	<b>6</b> 111111111111111	18511118511111111111	11111111111111111				100       100   140   140   1   1	11111111111111111

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. [Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

						Torre Heute	Torse House city. Man County.						
Census Tract or Block Numbering Area	<b>D</b>												
'	Tract 11	Tract 12	Tract 13	Tract 14	Tract 15	Tract 16 (pt.)	Tract 17	Tract 18	Tract 19 Trac	Tract 101 (pt.) Tract	Tract 102 (pt.) Tr	Tract 106 (pt.)	Tract 107 (pt.)
ANCESTRY All persons All persons All persons Ancestry specified Sign oncestry Antiple oncestry Ancestry unclassified or not reparted SELECTED ANCESTRY GROUPS	3 131 2 605 2 605 1 482 1 123 526	2 733 1 901 1 285 616 832	2 013 1 525 1 525 646 488	3 318 2 889 1 652 1 237 429	3 512 3 154 1 737 1 417 358	3 179 2 893 1 595 1 298 286	4 092 3 320 2 159 1 161 772	2 941 2 526 1 543 983 415	1 658 1 468 705 763 190	<b>507</b> 456 305 151 51	11111	33. 288. 9	305 237 237 182 55 68
	6 282	\$ 466   1   1   1   1   1   1   1   1   1   1	4 026 7 1 13 2 13 4 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6 4 6	6 636 36 36 14 14 17 17 17 17 17 17 17 17 17 17 17 17 17	7 024 7 7 7 7 7 6 6 6 8 8 8 1 1 2 5 7 2 5 7	6 358 2 5 2 7 7 7 7 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9	8 134 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	\$ 882 21 21 21 6 77 77 641 641	3 316 	1 014 	11111111111	4	610
French Canadian German Greek Hugarian Irish Irish Lithuanian Norwegian Polish	1 094	692 694 774 777 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	288 6 1 1 6 9 8 8 6 1 1 2 1	1 277 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1 465 35 350 550 59 6 43	1 310 1 310 1 4 1 1 4 1 1 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 215 24 24 837 24 15 37 37 37 37 37 37 37 37 37 37 37 37 37	933 38 333 106 106	1 30 9 1 8 8 8 9 1 9 9 1 1 9 9 9 9 9 9 9 9 9	256 256 111 10 10 27 23	1111111111		101 986 1 1 1
Romanian Scatch-firsh Scottish Scottish Scottish Scottish Scottish Sweish Sweis	MUPS 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	22 22 180 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11 164 164 188 18 171 171 171 27 171 27 171	201 201 20 20 20 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	2 287	25 25 26 27 27 28 27 27 27 27 27 27 27 27 27 27 27 27 27	7 70 70 70 70 70 70 70 70 70 70 70 70 70	- 11 11 148 15 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	12017			3 3 8 1 1 3 9 1 1 1 8 1 1 1 8 1 1 1 8 1 1 1 1 8 1
Odminican (Odminican Republic) Central American Gusternadian Gusternadian Honduran Nicaraguan Nonanganan Solvadaran Central American, arigin nar specified Central American, arigin nar specified Argentinean Argentinean Chilean Chile Chilean Chilean Chilean Chilean Chilean Chilean Chilean Chile Chilean Chile Chil										***************************************		1111111111111111111	

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Table 16. Selected Ancestry Groups and Persons	Dato based on sample ond
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[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of	see text. For definitions of	terms and me	anings of symbals,	see text									
Census Tract or Block Numbering	Terre Haute city, Vigo County Con.	ounty—					Remain	Remainder of Vigo County	>				
Area	Troct 108 (pt.) Troct	Troct 109 (pt.)	Troct 16 (pt.)	Tract 101 (pt.)	Tract 102 (pt.)	Tract 103	Tract 104	Tract 105	Troct 106 (pt.)	Troct 107 (pt.)	Tract 108 (pt.)	Troct 109 (pt.)	Troct 110
ANCESTRY													
All persons Ancestry specified Single constry Autiline ancestry Ancestry undossified or not reported	92 93 9 9 9	2 121 1 456 1 228 228 665	1 486 1 473 944 529 13	4 202 4 202 2 713 1 489 722	7 490 6 450 3 851 2 599 1 040	4 330 3 322 1 965 1 357 1 008	4 174 3 173 1 529 1 001	2 955 2 175 1 274 901 780	4 517 3 785 2 261 1 524 732	9 803 8 214 4 852 3 362 1 589	<b>5 266</b> 4 550 2 849 1 701 716	1111	3 679 3 072 2 032 1 040 607
SELECTED ANCESTRY GROUPS													
Arob	<b>4</b>	4 242 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 972 82 82 6 1 1 1 2 4 1 2 4 1 1 7	9 848 	14 980 7 7 7 7 7 6 26 449 11 478 20 357	8 660 22 22 6 6 6 775 181	8 348 16 16 2 2 2 27 690 165	5 910 2 2 5 4 8 8 184 385 173	9 034 3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	19 606 31 31 2 2 2 026 2 026 314	10 532 143 143 19 19 209 1 242 305	11111111111	7 358 - 4 4 4 - 1 13 15 16 17 18 18 18 18 18 18 18 18 18 18
Fench Conadian German German Gerick Hungorin Irifat	1 2 3 1 1 2 2 1 1 1 1 1 1	248 100 100 100 100 100 100	22 53 54 52 54 54 54 54 54 54 54 54 54 54 54 54 54	1 852 1 2 2 3 3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4	2 519 2 519 1 283 1 283 210 35 123	1 358 1 358 1 6 1 724 1 127 7 7 8	1 395 1 395 1 1 85 8 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	692 125 465 465 135 135 135 135 135 135 135 135 135 13	1 891 1 849 1 15 1 15 3 3 84	3 619 2 619 2 726 2 70 2 70 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	952 - 952 - 72 - 72 - 72 - 74 - 74 - 74 - 74 - 7		- 070 - 13 - 13 - 14 - 5 - 5 - 5 - 5 - 5 - 1
Remainin Sootch-lish Sootti-lish Sootti-li	1111111111116	227 227 255 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	54.5 5.5 5.5 5.7 5.8 6.8 7.7 7.7 7.7 1.30	88 87 112 53 7 7 7 7 7 7 7 7 7 867 887 889	220 289 289 289 281 231 231 24 25 26 26 26 26 27 28 28 28 28 28 33 48 48 48 48 48 48 48 48 48 48 48 48 48	10 137 133 133 19 19 10 10 10 10 10 10 10 10 10 10 10 10 10	274 827 827 827 827 821 821	3 23 3 3 3 3 3 3 3 3 3 3 4 4 4 5 4 4 5 4 5	11117171717171717171717171717171717171	20 177 251 277 44 44 178 48 1018 1018 148 148	101 101 101 101 101 101 101 101 101 101		101 102 105 105 7 7 7 82 82 82 82 82 13 82 13 82 13 82 13 82 13 82 14 14 16 16 16 16 16 16 16 16 16 16 16 16 16
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS													
Dominican (Dominican Republic) Cestrol American Cestro Rican Gustemalan Honduran Honduran Honduran Porenanian Solvadoran Solvadoran Solvadoran Centrol American Argentinean Colombian Ectuadorian Petuvion Verezuelan Verezuelan Other South American	11111111111111111	24			2 2		111111111111111111111111111111111111111	11111111111111111111111			1	1111111111111111111	

### Table 17. Social Characteristics of Persons: 1990

[Data based an sample and subject ta sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Viga Co	iunty			Clay Ca	unty		
Area	Terre Haute, IN MSA	Clay Caunty	Tatal	Terre Haute city	Tract 401	Tract 402	Tract 403	Tract 404	Tract 405	Tract 406
PLACE OF BIRTH All persons	130 812	24 705	106 107	57 483	4 719	6 245	3 165	3 661	3 303	3 612
Native foreign born LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	128 352 2 460	24 578 127	103 774 2 333	56 044 1 439	4 692 27	6 204 41	3 143 22	3 647 14	3 303	3 589 23
inguistically isolated hausehalds  Persons 5 years and over  n linguistically isolated hausehalds  peak a language ather than English  Da nat speak English "very well"  Speak Spanish  Da nat speak English "very well"  Linguistically isolated  Speak an Asian ar Pacific Island language  Da nat speak English "very well"  Linguistically isolated  Linguistically isolated	337 122 495 535 4 440 1 692 1 518 636 80 808 382 149	19 23 023 19 343 109 131 47 	318 99 472 516 4 097 1 583 1 387 589 80 806 382 149	241 53 841 382 2 551 1 119 1 000 481 78 539 299 149	17 4 380 17 65 28 19	5 796 	2 947 	3 432 	3 066 - 40 5 30 5	2 3 402 29 15 9 7 - 2
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	36 291 1 886 1 272 20 939 19 978 13 466	5 854 265 185 4 506 4 320 1 083	30 437 1 621 1 087 16 433 15 658 12 383	17 489 779 558 7 755 7 357 8 955	1 <b>047</b> 42 36 860 812 145	1 372 83 34 1 071 1 012 218	914 23 7 668 666 223	927 37 28 695 659 195	739 35 35 541 531 163	855 45 45 671 640 139
Public callege  DUCATIONAL ATTAINMENT	11 515	1 021	10 494	7 843	137	203	218	180	152	131
Persons 25 years and over  Less than 9th grade	82 337 6 187 13 603 31 747 13 485 3 777 7 053 6 485 76.0 16.4	16 197 1 382 2 524 7 781 2 224 692 898 696 75.9 9.8	66 140 4 805 11 079 23 966 11 261 3 085 6 155 5 789 76.0 18.1	34 873 3 079 6 567 12 104 5 960 1 643 2 834 2 686 72.3 15.8	3 214 376 621 1 405 367 199 184 62 69.0 7.7	4 067 366 618 2 105 528 127 219 104 75.8 7.9	2 010 124 271 940 392 71 86 126 80.3 10.5	2 368 131 351 1 064 431 77 142 172 79.6 13.3	2 126 121 244 1 071 271 104 135 180 82.8 14.8	2 412 264 419 1 196 235 1114 132 52 71.7 7.6
FERTILITY Children ever barn per 1,000 wamen 15 ta 24 years Lhildren ever barn per 1,000 wamen 25 ta 34 years Lhildren ever barn per 1,000 wamen 35 ta 44 years	284 1 457 1 957	322 1 533 2 173	277 1 439 1 906	277 1 426 1 872	156 1 474 2 486	621 1 615 1 974	269 1 140 2 420	121 1 475 2 128	383 1 769 1 775	199 1 697 2 330
RESIDENCE IN 1985 Persons 5 years and over Same hause Different hause in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA Different MSA/PMSA Nat in an MSA/PMSA	122 495 69 014 52 493 16 438 15 981 12 258 7 816 988	23 023 15 078 7 897 265 5 479 1 161 992 48	99 472 53 936 44 596 16 173 10 502 11 097 6 824 940	53 841 26 076 27 044 12 010 3 315 7 211 4 508 721	4 380 2 601 1 779 91 1 243 309 136	5 796 3 673 2 081 22 1 546 226 287 42	2 947 1 949 998 24 762 145 67	3 432 2 260 1 172 88 812 114 158	3 066 2 194 866 29 543 208 86	3 402 2 401 1 001 11 573 159 258
URBAN, RURAL, AND FARM RESIDENCE Urban papulation I I I I I I I I I I I I I I I I I I I	84 583 57 558 46 229 19 642 3 247	7 640 6 055 17 065 7 346 1 811	76 943 51 503 29 164 12 296 1 436	57 483 38 311 - - -	3 765 2 739 954 279 28	3 875 3 316 2 370 1 506 100	- 3 165 1 151 338	- 3 661 1 928 194	3 303 1 063 714	- 3 612 1 419 437
JOURNEY TO WORK  Workers 16 years and over  Drave alone  Carpoaled  Bus ar tralley bus ar streetcar ar tralley car  Subway ar elevated, railraad, ar ferryboot	55 466 50 689 43 779 6 910 424 362 9 2 317	10 244 9 502 7 933 1 569 19 19 274	45 222 41 187 35 846 5 341 405 343 9	22 654 20 031 17 260 2 771 308 275 - 1 569	1 758 1 656 1 259 397 - - - 76	2 502 2 363 1 980 383 4 4 	1 520 1 482 1 333 149 - - - 12	1 643 1 541 1 314 227 5 5 -	1 475 1 310 1 081 229 2 2 2 -	1 346 1 150 966 184 8 8
Other means	574 1 462 1.08 18.5	107 342 1.10 23.3	467 1 120 1.07 17.4	301 445 1.08 14.9	26 - 1.16 21.1	38 37 1.10 19.7	17 9 1.06 23.5	8 69 1.09 23.5	138 1.10 29.1	18 89 1.09 26.8
Departure time for work:  5:00 a.m. to 5:59 a.m.  6:00 a.m. to 6:59 a.m.  7:00 a.m. to 7:59 a.m.  8:00 a.m. to 8:59 a.m.  All other times	2 810 10 893 17 469 7 476 15 356	757 2 546 2 606 1 313 2 680	2 053 8 347 14 863 6 163 12 676	987 3 888 6 959 3 241 7 134	141 454 474 230 459	210 611 506 347 791	84 395 440 188 404	103 336 440 240 455	112 395 440 142 248	107 355 306 166 323
Warked in MSA af residence  Terre Haute city West Terre Houte tawn Seelyville tawn Remainder af Viga Caunty Brozil city Clay City tawn Remainder af Clay Caunty Warked autside MSA af residence Clintan city Remainder af Vermillian Caunty Parke Caunty Sullivan city Shelburn tawn	50 274 36 495 562 205 6 635 3 056 267 3 054 5 192 319 697 210 84	8 397 2 238 16 12 386 2 806 239 2 700 1 847 11 58 61 8	41 877 34 257 546 193 6 249 250 28 354 3 345 308 639 149 76	21 257 19 107 114 40 1 785 107 6 98 1 397 128 204 63 30	1 446 442  26 606 10 362 312  16 	2 055 308 7 82 1 058 8 592 447 — 10	1 308 311 9 - 82 430 20 456 212 - 16 5 8	1 434 521  5 117 409 5 377 209 5 12 6 	1 251 409 5 - 41 241 15 540 224 6 7	903 247 2 38 62 181 373 443 —
Remainder of Sullivan Caunty Greencastle city Remainder of Putnam Caunty Indianopalis city (remainder) Remainder of Indianapalis, IN MSA Greene County Paris city, IL Remainder of Edgar Caunty, IL Worked elsewhere	222 274 516 696 384 330 84 12	27 205 355 395 204 276 —	195 69 161 301 180 54 84 12	57 25 80 127 80 21 53 5	- 60 62 112 17 - - 45	-68 126 113 56 - - - 55	13 48 58 45 - - - 19	- 22 64 43 44 - - - 13	- 23 43 62 9 13 - 46	27 19 12 7 33 263 - - 69

[Data based on sample and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Tatals	for split trocts/88	NA's in Viga Caun	ty			Terre Haute city,	Viga Caunty	
Area	Tract 16	Tract 101	Troct 102	Troct 106	Tract 107	Tract 108	Tract 1	Tract 2	Tract 3	Tract 4
PLACE OF BIRTH  All persons	4 665	5 431	7 490	4 554	10 108	5 358	360	3 795	2 707	3 540
Native Greign bom	4 459 206	5 397 34	7 412 78	4 444 110	9 900 208	5 165 193	360	3 645 150	2 692 15	3 536
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	17	-	_	17	7	22	-	-	18	
Persons 5 years and over	4 428 35	5 151	7 016	4 241 17	9 <b>527</b> 25	5 049 33	360	3 795	2 470 23	3 237
peak a language ather than English Do not speak English "very well"	189 69 55	106 52 59	182 69 87	167 39 15	337 78 51	290 49 66	=	207 88 60	73 57 35	26 - 18
Speak Spanish Do not speak English "very well" Linguisticolly isalated	6	24	27	6	22	-	=	7	35 12	-
Speak on Asian ar Pocific Island longuage Do not speak English "very well" Linguistically isolated	73 28 -	20 15 —	15 9 -	23 12	86 18 —	24 - -	=	90 63 -	5 5 5	- -
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 204	1 956	1 887	1 191	2 499	1 656	55	3 761	<b>68</b> 8 15	826
Preprimary school	111 59	61 31	118 80	51 32	203 115	130	_	Ξ	5	4'
lementory or high schoolPublic school	787 725 306	947 939 948	1 362 1 286 407	768 743 372	1 593 1 557 703	946 831 580	- - 55	- 3 761	415 406 258	49 49 642 599 133
OllegePublic callege	259	273	351	238	663	528	49	3 721	217	121
EDUCATIONAL ATTAINMENT Persons 25 years ond over	<b>3 278</b> 34	<b>2 997</b> 131	<b>4 907</b> 185	<b>3 009</b> 113	6 862 341	3 372 135	<b>242</b> 34	49	<b>1 509</b> 146	2 120
Less thon 9th grade Pth to 12th grade, no diploma ligh schaal groduote (includes equivolency)	258 847	462 1 295	847 2 182	283 1 195	794 2 306	308 1 173	90 56	- 8	437 545	169 540 900
Some callege, no degree	650 108	467 137	816 213	498 128	1 397 449	719 196	30 6	32 1	205 89	546 906 345 6
Bochelor's degree Groduate or professionol degree	608 773	238 267	369 295	453 339	899 676	394 447	19 7	8	62 25	5
Percent high school graduote or higherPercent bachelar's degree or higher	91.1 42.1	80.2 16.9	79.0 13.5	86.8 26.3	83.5 23.0	86.9 24.9	48.8 10.7	100.0 16.3	61.4 5.8	66.3 4.3
FERTILITY Children ever bom per 1,000 women 15 to 24 years Children ever born per 1,000 wamen 25 to 34 years Children ever born per 1,000 wamen 35 to 44 years	79 1 459 1 840	282 1 523 1 985	338 1 376 1 904	371 1 398 1 719	288 1 413 1 753	94 1 089 1 844	Ξ	7 - -	594 1 657 2 215	632 1 809 1 890
RESIDENCE IN 1985 Persons 5 years and over	4 428	5 151	7 016	4 241	9 527	5 049	360	3 795	2 470	3 237
Same house	2 672 1 732	2 925 2 193	4 617 2 399	2 256 1 905	5 562 3 954	2 406 2 598	152 208	415 3 259	1 093 1 377	1 806
Central city af this MSA/PMSA Remoinder of this MSA/PMSA	693 463	362 744	677 954	440 703	1 093 1 591	676 770	100 41	26 65	670 289	1 431 992 209
Different MSA/PMSA Nat in an MSA/PMSA Abraad	355 221 24	614 473 33	405 363	473 289 80	753 517 11	678 474 45	25 42	1 885 1 283 121	294 124	154 76
URBAN, RURAL, AND FARM RESIDENCE			4 240				2/0		0.707	0.54
Urban papulatian In hausing units on praperties of less than 1 acre Rural papulation	4 665 3 772	1 736 709 3 695	4 340 3 014 3 150	2 467 1 206 2 087	4 167 2 453 5 941	2 515   1 347 2 843	360 43	3 795	2 707 1 709	3 540 3 110
In housing units an praperties af less than 1 acre On farms	Ξ	1 275 155	1 654 107	892 13	2 622 483	1 749	Ξ.		=	
JOURNEY TO WORK Workers 16 years and over	2 103	2 689	3 617	2 174	4 866	2 625	59	1 294	1 107	1 471
Car, truck, ar van	2 023 1 820	2 166 1 777	3 493 2 994	2 014 1 778	4 633 4 162	2 533 2 347	32 32	639 526	991 810	1 354 1 141
CarpaaledPublic transpartation (including taxicab)	203	389 8	499 7	236 11	471 26	186 12	-	113 10	181 31	213 41
8us ar trailey bus ar streetcar or trailey car Subway ar elevated, railroad, or ferryboat	- - 10	- 387	7	11	17 9	12	-	10	31	35
Walked Other means Warked at hame	12 58	18 110	36 11 70	53 15 81	26 38 143	25 26 29	27 _ _	611 17 17	36 21 28	25
Persans per car, truck, or van Mean travel time to wark (minutes)	1.06 14.9	1.11 19.6	1.08 19.2	1.07 19.4	1.06 21.6	1.04	1,00 8.6	1.11	1.11	1.09
Departure time for work: 5:00 a.m. ta 5:59 a.m	77	82	157	71	212	103	-	17	23	145
6:00 a.m. ta 6:59 a.m	299 845	556 734	886 1 295	406 918	927 1 719	396 980	14	63 200	261 382	362 384
8:00 a.m. ta 8:59 a.m	404 420	331 876	478 731	311 387	585 1 280	363 754	10 35	107 890	115 298	143 414
Warked in MSA af residence	2 008 1 713	2 470 1 884	3 238 2 586	2 027 1 564	4 415 3 287	2 436 1 924	59 59	1 021 998	1 066 963	1 419 1 259
West Terre Haute town Seelyville tawn Remainder af Viga Caunty	10 240	17 474	10 10 590	3 96 310	14 24 982	- - 446	=	7	30	100
8razil city Clay City tawn	12	50	18	15	23	19	Ξ.	16	63 6 -	135
Remainder af Clay Caunty Worked autside MSA af residence	26 95	45 219	24 379	31 147	76 451	47 189	Ī	273	4 41	52 52
Clintan city Remainder af Vermillian Caunty Parke Caunty	20 6 -	27 47 21	31 149 38	11 28	23 81 8	18 23	_	8	5	9
Sullivan cityShelbum tawn	Ξ	- -	- -	8 -	28	7	Ξ	Ξ	=	-
Remainder af Sullivan Caunty Greencastle city	_	- 8	- -	15	34 9 7	_	Ξ	Ξ	Ξ	
Remainder af Putnam Caunty Indianapalis city (remainder) Remainder af Indianapalis, IN MSA	13 18	24 30 15	11 26	12 22	44	27 16	=	8 19	<del>-</del> 6	-
Gerene Caunty Paris city, IL	13	15 - 6	43 _ _	2 - 3	20 25	7 8	Ξ	33	-	14
Remainder af Edgar Caunty, IL	25	41	- 81	- 46	172	83	=	205	- - 30	20

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering			т	erre Houte city, Vigo (	County—Con.			
Area	Troct 5	Troct 6	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11	Troct 12
PLACE OF BIRTH All persons	2 131	2 646	2 532	3 965	3 005	3 163	3 131	2 733
NativeForeign born	2 125 6	2 598 48	2 496 36	3 506 459	2 991 14	3 131 32	3 103 28	2 706 27
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	8	8	-	119	6	_	17	15
Persons 5 years and over	1 985 8	2 347 8	2 316	<b>3 729</b> 217	2 780	2 989	2 906 22	2 594 21
Speak o longuoge other thon English Do not speak English "very well" Speok Sponish	62 15 26	137 37 53	73 13 9	499 261 10	93 10 47	67 22 11	89 38 27	93 51 36
Do not speak English "very well" Linguistically isoloted	8	Ξ	=	Ξ	10 6	_	7 7	19
Speak on Asion or Pocific Island language Do not speak English "very well" Linguistically isolated	13 7 -	18 13 8	=	312 180 136	12 _ _	14 10 -	5 -	=
SCHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school  Preprimory school	<b>539</b> 14	<b>702</b> 27	<b>774</b> 89	1 <b>890</b> 69	<b>774</b> 58	<b>624</b> 46	659 29	660 27
Public school	14 432	19 417	57 506	69 354	58 47 434	20 446	29 23 460	27 22 501
Public school College Public college	426 93 69	395 258 198	485 179 161	313 1 467 1 338	408 282 266	446 132 95	427 170 158	469 132 127
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 269	1 417	1 520	2 139	1 957	2 248		
9th to 12th grode, no diplomo	199 406	107 333	135 295	224 329	146 340	122 363	<b>2 067</b> 272 492	1 758 358 421
High school groduote (includes equivolency) Some college, no degree Associote degree	373 199 43	531 261 30	576 277 66	398 396 135	690 324 71	1 030 345 113	684 326 80	661 184
Bochelor's degree	19 30	93 62	87 84	363 294	183 203	158 117	112 101	70 57 7
Percent high school groduate or higher Percent bachelor's degree or higher	52.3 3.9	68.9 10.9	71.7 11.3	74.1 30.7	75.2 19.7	78.4 12.2	63.0 10.3	55.7 3.6
FERTILITY Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	387 1 771 1 922	996 1 442 2 265	474 1 405 1 811	196 959 2 276	490 1 562 1 515	387 1 647 2 201	422 1 424 2 145	336 1 572 2 161
RESIDENCE IN 1985 Persons 5 years and over	1 985	2 347	2 316	3 729	2 780	2 989	2 906	2 594
Same house Different house in United States	1 041 936	859 1 463	1 270 1 026	1 118 2 253	1 511 1 263	2 010 961	1 452 1 450	1 440 1 154
Centrol city of this MSA/PMSA	596 110 168	828 123 270	659 54 138	833 189 779	715 138 199	535 191 183	1 003 162 144	798 167 120
Not in on MSA/PMSA	62 8	242 25	175 20	452 358	211 6	52 18	141 4	69
URBAN, RURAL, AND FARM RESIDENCE Urban populotion In housing units on properties of less than 1 ocre	2 131 1 536	2 646 1 770	2 532 2 337	3 965 1 164	3 005 2 047	3 163 2 757	3 131	2 733
Rurol populotion In housing units on properties of less than 1 ocre			- -		2 047 - -	2 /3/ - -	2 376 - -	2 492 - -
On forms	-	-	-	-	-	-	-	-
Workers 16 years and over	<b>744</b> 655	1 063 925 743	<b>879</b> 748	1 611 1 411	1 302 1 174	1 399 1 303	1 <b>327</b> 1 189	1 <b>047</b> 987
Drove olone Corpooled Public tronsportotion (including toxicob)	544 111 27	182 28	645 103 38	1 156 255 26	1 061 113 18	1 211 92 20	1 009 180 25	832 155
Bus or trolley bus or streetcor or trolley cor Subway or elevated, railroad, or ferryboat Wolked	27 _ 33	28 - 42	31 - 36	26 - 101	18 18 - 61	20 	14	=
Worked of home	16 13	21 47	10 47	66 7	49	21 26	41 41 31	6 27 27
Persons per cor, truck, or von	1.10 15.7	1.12 15.9	1.07 17.5	1.11 11.1	1.06 14.9	1.04 16.4	1.09 16.9	1.09 16.8
Departure time for work: 5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m.	50 139	60 159	29 187	32 209	63 277	47 283	105 258	100 194
7:00 o.m. to 7:59 o.m	229 39 274	225 168 404	327 79 210	469 263 631	397 188 328	583 151	386 136	252 189
Worked in MSA of residence	710 681	989 856	834 733	1 536 1 438	1 233	309 1 327	411 1 221	285 993
Terre Haute city West Terre Houte town Seelyville town	Ξ	_	7 8	9 -	1 159 - -	1 148 - 5	1 074 14 -	930 10
Remoinder of Vigo County  Brozil city  Clay City town	29 _ _	133	86 - -	89 -	70 4	156 12	114 7	48 –
Remainder of Clay County Worked outside MSA of residence	34	_ 74	45	- - 75	69	- 6 72	6 6 106	5 54
Clinton city Remoinder of Vermillion County Porke County	10	13 23 —	-	14	27	39	39 10	18
Sullivan cityShelburn town	=	Ξ	7	Ξ	_	=	=	5
Remoinder of Sullivon County  Greencostle city  Remoinder of Putnom County	=	12 5	7 - 4	-	8 - 6	- - 5	8 _ 13	- - 8
Indionapolis city (remoinder) Remoinder of Indionopolis, IN MSA	9 -	14 -	=	6 7	Ξ	13 11	5 -	- -
Greene County	15	=	- - -	-	4 - -	Ξ	=	17
Worked elsewhere	-	7	27	48	24	4	31	6

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Terre Houte city, Viga County—Con.											
Area	Tract 13	Tract 14	Troct 15	Troct 16 (pt.)	Tract 17	Troct 18	Tract 19	Troct 101 (pt.)				
PLACE OF BIRTH All persons	2 013	3 318	3 512	3 179	4 092	2 941	1 658	507				
Native	2 003 10	3 259 59	3 468 44	3 119 60	4 049 43	2 900 41	1 634 24	494 13				
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isalated households	11	_	_	11	9	14	5	_				
Persons 5 years and over	1 <b>87</b> 1 32	3 116	3 305	3 020 11	3 784 9	<b>2</b> 6 <b>58</b> 20	1 <b>527</b> 5	507				
Speak a languoge other than English Da nat speok English "very well" Speak Sponish	54 37 42	85 13 24	46 7 22	59 11 28	110 15 52	86 59 34	42 11 31	8 8 -				
Da not speak English "very well" Linguistically isalated Speak on Asian or Pocific Island longuage	42 37 32	13 _ 18	- 10	-	6 - -	34 8 5	11 5 5	- - 8				
Do not speak English "very well" Linguistically isolated	Ξ.	Ξ	Ī	Ξ	Ξ	<u>-</u>	Ī	8 -				
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	<b>37</b> 6 32	<b>787</b> 70	<b>778</b> 58	<b>729</b> 58	<b>932</b> 55	6 <b>58</b> 31	<b>341</b> 25	507				
Preprimary school Public school Elementary or high school	28 277	50 472	33 444	21 487	55 32 643	31 399	21 284	Ξ				
Public school  College  Public college	267 67 50	437 245 213	406 276 259	437 184 151	638 234 205	399 228 205	284 32 32	507 21				
EDUCATIONAL ATTAINMENT Persons 25 years and over	1 445	2 333	2 553	2 333	2 811	1 828	1 024	_				
Less than 9th grode	216 351 528	103 193 534	94 269 833	26 214 730	246 532 1 193	93 179 627	140 318 445	-				
Some college, na degree	131 87	402 152	572 98	489 74	428 165	475 106	87 25	Ξ				
Bachelor's degree	93 39 60.8	425 524 87.3	355 332 85.8	369 431 89.7	142 105 72.3	161 187 85.1	9 -	=				
Percent high schaal graduate or higher Percent bachelar's degree or higher  FERTILITY	9.1	40.7	26.9	34.3	8.8	19.0	55.3 .9	=				
Children ever born per 1,000 warnen 15 to 24 years	416 1 538 1 477	123 1 249 1 916	173 1 162 1 641	125 1 237 1 757	133 1 276 1 611	684 1 135 1 914	471 1 857 1 308	=				
RESIDENCE IN 1985 Persons 5 years and over	1 871	3 116	3 305	3 020	3 784	2 658	1 527	507				
Same hause Different house in United States Central city of this MSA/PMSA	1 150 715 322	1 671 1 418 644	1 935 1 370 776	1 946 1 074 465	2 353 1 431 929	1 357 1 242 583	785 736 452	34 460				
Remainder of this MSA/PMSA   Different MSA/PMSA   Not in an MSA/PMSA	188 115 90	305 331 138	256 200 138	217 209 183	181 161 160	217 272 170	82 135 67	11 245 204				
URBAN, RURAL, AND FARM RESIDENCE	6	27			·- <u>-</u>	59	6	13				
Urban papulation In housing units on properties af less than 1 acre Rural papulatian	2 013 1 619	3 318 2 866	3 512 3 247	3 179 2 423	4 092 3 240	2 941 2 183	1 658 1 232	507				
In hausing units an praperties of less than 1 acre On farms	=	=	=	=	Ē.,	=	-	=				
JOURNEY TO WORK Workers 16 years and over	792	1 590	1 509	1 462	1 799	1 338	485	300				
Car, truck, ar van	786 670 116	1 485 1 359 126	1 467 1 298 169	1 411 1 268 143	1 695 1 395 300	1 236 1 109 127	445 374 71	22 11 11				
Public transpartation (including taxicab) Bus ar trolley bus ar streetcar ar tralley car Subway or elevated, railraad, ar ferrybaat	6	7 7 -	=	Ξ	20 14	Ξ	11 8	Ξ				
WalkedOther meansWarked at hame	Ξ	66 - 32	31 6 5	5 12	46 20	64 15	26 3	260				
Persans per car, truck, ar van Mean travel time ta wark (minutes)	1.09 16.6	1.05 13.3	1.07 17.0	34 1.06 14.9	18 1.10 14.2	23 1.06 14.4	1.09 14.0	18 1.42 4.1				
Departure time for work: 5:00 a.m. to 5:59 a.m	22 166	39	33	48	95	39	40	-				
7:00 a.m. ta 7:59 a.m	287 117	218 509 381	189 671 250	231 561 256	331 546 293	224 378 233	118 117 71	30 32 220				
All other times	200 722	411 1 507	361 1 409	332 1 405	516 1 713	441 1 283	139 450	284				
Terre Haute city West Terre Haute tawn Seetyville tawn	631 6 -	1 300	1 256 13 -	1 222 7 10	1 538	1 126 - -	393 - -	279 - -				
Remainder af Viga Caunty 8razil city Clay City town	78 -	165 6	129 6	135 12	148 11	133 16	57 -	5 -				
Remainder af Clay Caunty Warked autside MSA af residence	7 70	25 83	5 100	19 57	5 86	8 55	35	- - 16				
Clintan city Remainder of Vermillian Caunty Parke Caunty	5 13 –	13 5 21	22 6 7	20 _ _	7 12 12	6 - 11	5	- - 6				
Sullivan city Shelburn tawn Remainder af Sullivan Caunty	Ξ	- - 7	, - -	Ξ	Ξ	12	7	- -				
Remainder af Putnam Caunty	5 6		_ 15	Ε	6 - 7	7 - 3	14 8 -	5				
Indianapalis city (remainder) Remainder af Indianapalis, IN MSA Greene Caunty	4 - 10	7 - -	17 - -	10 -	21	- - 7	Ξ	5				
Paris city, IL Remainder af Edgar Caunty, IL	6 - 21	10	5	5	Ξ	-	=	=				
Warked elsewhere	21	20	22	16	21	9	8	5				

[Oata based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbals, see text]

Census Tract or Block Numbering		Terre Hou	te city, Vigo County-	-Con.		Rer	mainder of Vigo County	
Area	Tract 102 (pt.)	Troct 106 (pt.)	Troct 107 (pt.)	Troct 108 (pt.)	Troct 109 (pt.)	Troct 16 (pt.)	Tract 101 (pt.)	Troct 102 (pt.)
PLACE OF BIRTH All persons	-	37	305	92	2 121	1 486	4 924	7 490
Native Foreign barn	=	37	296 9	92 -	1 804 317	1 340 146	4 903 21	7 412 78
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	_	_	_	_	_	6	_	
Persons 5 years and over	_	37	305	82	2 121	1 408	4 644	7 016
n linguistically isoloted householdspeak a longuoge other thon English Do not speak English "very well"	_	_	9	Ξ	633	24 130	98	182
Speak Spanish		Ξ	Ξ	Ξ.	366 435	58 27	44 59	69 87
Do not speak English "very well" Linguistically isolated	Ξ	_	Ξ	Ξ	294	6	24	27
Speak an Asion or Pacific Island longuage Do not speak English "very well"	-	_	-	-	16	73 28	12 7	15 9
Linguistically isaloted	-	-	-	-	-	-1	<u>-</u>	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	_	18	_	30	381	475	1 449	1 887
Preprimory schoolPreprimory school	_	_	Ξ	20 10	7 7	53 38	61 31	118 80
lementary or high school Public school	_	18 18	_	<u> </u>	124 97	300 288	947 939	1 362 1 286
College	Ξ.	-	Ξ	10 10	250 177	122 108	441 252	407
Public college EDUCATIONAL ATTAINMENT	_		_	10	177	100	232	351
Persons 25 years and over	_	19	305 32	51	1 <b>876</b> 217	945 8	<b>2 997</b> 131	<b>4 907</b> 185
th to 12th grode, no diploma	Ξ	19	18 122	31	441	44	462	847
tigh school groduote (includes equivolency) ame college, no degree Associote degree	=	-	65 9	11	584 376	117 161	1 295 467	2 182 816
ochelor's degree	Ξ	Ξ	28	_	161 48	34 239	137 238	213 369
Froduote or professional degree ercent high school graduate or higher	_	100.0	31 83.6	9 100.0	49 64.9	342 94.5	267 80.2	295 79.0
Percent bachelor's degree or higher	Ξ.	-	19.3	17.6	5.2	61.5	16.9	13.5
FERTILITY Children ever barn per 1,000 wamen 15 to 24 years		_	_	_		_	282	338
Children ever barn per 1.000 women 25 to 34 years	=	3 000	=	2 000	3 000	1 967 1 985	1 523 1 985	1 376
Children ever barn per 1,000 women 35 to 44 years RESIDENCE IN 1985	_	-	_	_	3 000	1 785	1 985	1 904
Persons 5 years and over	-	37	<b>305</b> 146	<b>82</b> 52	2 121 480	1 408	4 644	7 016
ome houseifferent house in United States	Ξ.	37	159	30	1 591	726 658	2 891 1 733	4 617 2 399
Central city of this MSA/PMSA	Ξ	37	84 42	10	31	228 246	362 733	677 954
Different MSA/PMSA	Ξ.	Ξ	18 15	20	1 146 414	146 38	369 269	677 954 405 363
Abraad	-	-	-	-	50	24	20	
JRBAN, RURAL, AND FARM RESIDENCE Jrban population	_	37	305	92	2 121	1 486	1 229	4 340
In housing units on properties of less than 1 acre	Ī	37	24	53	46	1 349	709 3 695	3 014 3 150
In housing units an praperties of less than 1 acre	Ξ	Ξ	Ξ	_	-	Ξ	1 275 155	1 654 107
JOURNEY TO WORK								
Workers 16 years and over	Ξ	19 19	6	<b>42</b> 42	9 9	<b>641</b> 612	<b>2 389</b> 2 144	<b>3 617</b> 3 493
Drove alane Carpoaled	Ξ	9	6	42	9	552 60	1 766 378	2 994 499
Public transpartation (including taxicab) Bus ar tralley bus or streetcar ar trolley car	-	Ë	_	=		-	8	7 7
Subway or elevated, railroad, ar ferrybaat	Ξ	Ξ.	=	Ξ	=	- 5	-	_
Valked	Ξ	-	Ξ	=	긔	<u> </u>	127 18	36 11
Varked at homePersans per car, truck, or van	_	1.36	1.00	1.00	1.00	24 1.05	92 1.10	70 1.08
Mean travel time to work (minutes) Departure time for work:	-	9.7	10.0	8.8	5.0	15.1	21.5	19.2
5:00 o.m. to 5:59 a.m	-	10	=	-	- 9	29	82	157
6:00 o.m. to 6:59 a.m	Ξ	-	Ξ	12		68 284	556 704	886 1 295
8:00 a.m. to 8:59 a.mAll other times	Ξ.	9	6	20 10	=	148 88	299 656	478 731
Warked in MSA of residence Terre Haute city	-	19 19	6	42 30	9	603 491	2 186	3 238
West Terre Haute town	=	<u>'</u>	=	-	<u>-</u>	471	1 605	2 586 10
Seelyville tawn Remainder of Vigo County	Ξ.	Ξ	=	12	=	105	17 469	10 590
Brazil city	Ξ	Ξ	Ξ	Ξ	=	-	50	18
Remainder of Clay Caunty Warked autside MSA of residence	Ξ.	Ξ	-	=	=	7 38	45 203	24 379
Clintan city Remainder of Vermillion County	i i <u>-</u>	Ξ.	-	Ξ	=	- 6	27 47	31 149
Parke CountySullivan city	=	Ξ	-	-	-	ž	15	38
Shelburn tawn	=	-	-	-	=	Ξ	Ξ.	=
Remainder of Sullivan Caunty	Ξ.	=	-	Ξ.	=	Ξ	8	-
Remainder of Putnam Caunty Indionapalis city (remainder)	Ξ.	Ξ		Ξ	_	7	24 30	11 26
Remainder of Indianapolis, IN MSA	=	Ξ	-	Ξ		8 —	10	43
Paris city, IL Remainder of Edgar County, IL	=	_	-	-	-	8 -	6	-
Warked elsewhere	_	-	_	_	-1	9	36	81

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Remainder of Vigo County—Con.										
Area	Tract 103	Tract 104	Troct 105	Tract 106 (pt.)	Tract 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Tract 110			
PLACE OF BIRTH All persons	<b>4 330</b> 4 282	<b>4 174</b> 4 153	<b>2 955</b> 2 943	<b>4 517</b> 4 407	<b>9 803</b> 9 604	<b>5 266</b> 5 073	-	3 679			
NativeForeign bom	4 202	21	12	110	199	193	=	3 613 66			
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted hauseholds	13	6	2	17	7	22	-	4			
Persons 5 years and over	<b>4 167</b> 13 102	<b>3 855</b> 12 117	<b>2 721</b> 2 44	<b>4 204</b> 17 167	9 222 25 328	<b>4 967</b> 33 290	=	3 427 8			
Speak a language other than English Do nat speak English "very well" Speak Sponish	43 23	59 20	4 17	39 15	78 51	49 66	Ξ.	88 21 22			
Do not speak English "very well" Linguistically isolated Speak an Asion or Pacific Island language	9 - 19	6 - -	2 2 6	6 23	22 - 86	- 24	<u> </u>	6 - 9			
Da nat speak English "very well" Linguistically isalated	7 -	Ξ	2 -	12	18	-	Ξ	Ė			
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Preprimary school	1 151 77	<b>889</b> 75	<b>724</b> 39	<b>1 173</b> 51	2 499 203	1 <b>626</b> 110	Ξ	1 <b>075</b> 55			
Public school	50 706	61 709	39 593	32 750	115 1 593	56 946	Ξ.	27 772			
Public school  College  Public college	655 368 116	703 105 105	566 92 92	725 372 238	1 557 703 663	831 570 518	=	751 248 208			
EDUCATIONAL ATTAINMENT Persons 25 years and over	2 808	2 688	1 757	2 990	6 557	3 321		2 297			
Less than 9th grade	234 407 1 168	226 586 1 009	235 511 716	113 283 1 176	309 776 2 184	135 308 1 142	=	150 288 873			
Associote degree	381 62	379 104	162 48 37	498 128	1 332 440	708 196	=	397 80			
Groduate or professional degree	298 258 77.2	161 223 69.8	37 48 57.5	453 339 86.8	871 645 83.5	394 438 86.7	Ξ.	261 248			
Percent high school graduate or higher Percent bachelor's degree or higher  FERTILITY	19.8	14.3	4.8	26.5	23.1	25.1	-	80.9 22.2			
Children ever born per 1,000 wamen 15 to 24 years Children ever born per 1,000 wamen 25 to 34 years Children ever born per 1,000 women 35 to 44 years	215 1 826 2 272	383 1 797 1 827	525 1 757 2 438	371 1 362 1 719	288 1 413 1 753	97 1 064 1 844	=	153 1 280 2 222			
RESIDENCE IN 1985 Persons 5 years and over	4 167	3 855	2 721	4 204	9 222	4 967		3 427			
Same house	2 915 1 228	2 605 1 250	1 731 985	2 256 1 868	5 416 3 795	2 354 2 568	Ē	2 349 1 068			
Different hause in United States Central city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA	87 543 494	217 703 239	220 609 83	440 666 473	1 009 1 549 735	676 760 658	- - -	247 424 284			
Abroad	104 24	91 -	73 5	289 80	502 11	474 45	Ξ	284 113 10			
URBAN, RURAL, AND FARM RESIDENCE Urban population In hausing units an properties of less than 1 acre	=	574 440	2 753 2 451	2 430 1 169	3 862 2 <b>429</b>	2 423 1 <b>294</b>	=	363 337			
In housing units an praperties af less than 1 acre	4 330 1 659	3 600 1 431	202 156	2 087 892	5 941 2 622	2 843 1 749	Ξ	3 316 858			
On farms JOURNEY TO WORK	200	105	-	13	483	20	-	353			
Car, truck, ar van Drave alane	1 709 1 471 1 314	1 8 <b>53</b> 1 766 1 517	1 112 992 829	<b>2 155</b> 1 995 1 769	<b>4 860</b> 4 627 4 156	<b>2 583</b> 2 491 2 305	=	1 649 1 565 1 384			
Carpooled Public transpartatian (including taxicab) Bus ar tralley bus or streetcor or trolley cor	157	249 14 6	163 19 15	226 11	471 26 17	186 12	=	181			
Subway or elevated, railroad, or ferryboat Walked	88	28	56	53	9 26	25	=	30			
Other means Worked at hame Persans per car, truck, or van	14 136 1.06	12 33 1.08	14 31	15 81	38 143	26 29	-	30 18 36			
Mean trovel time ta wark (minutes) Departure time for work:	19.1	19.9	1.10	1.06 19.5	1.06 21.6	1.04 18.1	Ξ	1.06 22.9			
5:00 a.m. to 5:59 a.m. 6:00 a.m. ta 6:59 a.m. 7:00 a.m. ta 7:59 a.m.	71 358 477	124 323 642	92 186 341	71 396 918	212 927 1 719	103 396 968	=	125 363 556 211			
8:00 a.m. to 8:59 a.m	217 450	222 509	108 354	311 378	585 1 274	343 744	- -	211 358			
Warked in MSA af residence Terre Haute city West Terre Haute tawn	1 549 968 39	1 702 1 098 168	1 050 636 198	2 008 1 545	4 409 3 281	2 394 1 894		1 481 1 046			
Seelyville tawn Remainder af Viga Caunty	527	6 410	213	96 310	14 24 982	434	Ξ	424			
Brazil city Clay City tawn Remainder af Clay Caunty	- - 15	15	3	15 8 31	23 9 76	19  47	=	- 5 6			
Warked autside MSA af residence	160 46	151 12	62 7	147 11	451 23	189 18	=	168 5 6			
Remainder af Vermillian Caunty Parke Caunty Sullivan city	56 - -	35 8 10	10 -	28 - 8	81 8 28	23 7 -	=	6 - -			
Shelburn tawn Remainder af Sullivan County Greencastle city	=	Ξ	- 2 5	Ξ	34	Ξ	Ξ	102 7			
Remainder af Putnam Caunty Indianapalis city (remainder)	Ξ	21	2	15 12 22	7 44	27 1 <u>6</u>	=	- 6			
Remainder of Indianapolis, IN MSA Greene Caunty Paris city, IL	=	6 - 14	4 - -	2 - 3	20 25	7 8 -	=	Ē			
Remainder af Edgar Caunty, IL Worked elsewhere	58	45	7 21	46	172	83	=	42			

### Table 18. Labor Force and Disability Characteristics of Persons: 1990

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Viga Caunty			Clay Co	unty		
Area	Terre Haute, IN MSA	Clay Caunty	Tatal	Terre Haute city	Tract 401	Tract 402	Tract 403	Tract 404	Tract 405	Tract 406
LABOR FORCE STATUS  Persons 16 years and over  In labor farce  Percent of persons 16 years and aver  Civilian labor farce  Unemplayed  Percent of civilian labor farce  Not in labor farce  Institutionalized persons  Enrolled in school  Naninstitutionalized persons 65 years and aver, not	103 297 60 956 59.0 60 758 56 693 4 065 6.7 42 341 3 822 7 293	19 040 11 174 58.7 11 162 10 495 667 6.0 7 866 320 896	84 257 49 782 59.1 49 596 46 198 3 398 6.9 34 475 3 502 6 397	46 543 25 412 54.6 25 339 23 222 2 117 8.4 21 131 3 048 4 445	3 660 1 926 52.6 1 926 1 780 146 7.6 1 734	4 805 2 734 56.9 2 733 2 575 158 5.8 2 071 280 186	2 394 1 632 68.2 1 630 1 561 69 4.2 762 107	2 844 1 789 62.9 1 780 1 696 84 4.7 1 055 168	2 550 1 587 62.2 1 587 1 497 90 5.7 963 40	2 787 1 506 54.0 1 506 1 386 120 8.0 1 281
enrolled in school Females 16 years and over In labor farce Percent of females 16 years and aver Civilian labor farce Employed Unemployed Percent of civilian labor farce With own children under 6 years In labor farce With awn children 6 to 17 years only In labor farce	16 489 53 623 27 403 51.1 27 371 25 647 1 724 6.3 7 081 4 244 8 872 6 476	3 472 10 108 4 841 47.9 4 841 4 500 341 7.0 1 353 784 1 940 1 394	13 017 43 515 22 562 51.8 22 530 21 147 1 383 6.1 5 728 3 460 6 932 5 082	7 767 24 023 12 016 50.0 12 003 11 079 924 7.7 3 027 1 875 3 141 2 376	821 2 065 884 42.8 884 791 93 10.5 200 101 420 288	868 2 557 1 183 46.3 1 183 1 101 82 6.9 417 255 395 320	277 1 229 728 59.2 728 694 34 4.7 214 157 282 182	446 1 453 745 51.3 745 708 37 5.0 164 69 298 217	488 1 352 686 50.7 686 656 30 4.4 184 112 259 202	572 1 452 615 42.4 615 550 65 10.6 174 90 286 185
Own children under 6 years in families and subfamilies	9 783 5 446 20 203 13 350 9 233 1 742 909 889 289 198 402	1 954 983 4 416 2 827 1 477 309 182 140 27 38 75	7 829 4 463 15 787 10 523 7 756 1 433 727 749 262 160 327	4 250 2 448 7 312 4 992 4 863 817 398 444 162 93 189	393 159 840 505 279 41 28 11 -	535 316 1 061 702 343 107 67 64 10 15 39	237 158 649 421 213 27 15 15 6	268 102 635 393 243 45 16 5 2	275 148 564 422 182 55 50 34 - 9	246 100 667 384 217 34 6 11 9
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over  Executive, administrative, and managerial occupations  Technicians and related support occupations  Technicians and related support occupations  Sales occupations  Administrative support occupations, including derical  Private hausehold occupations  Service occupations, except pratective and hausehold  Farming, farestry, and fishing accupations  Precision production, craft, and repair occupations  Machine aperators, assemblers, and inspectors  Transportation and material maving occupations  Handlers, equipment cleaners, helpers, and laborers  Canstruction  Manufacturing  Transportation, communications, and ather utilities  Wholesale and retail trade  Finance, insurance, and real estate  Business and repair services  Prafessional and related services	56 693 5 306 7 767 1 892 6 490 9 165 1 80 1 165 7 428 1 106 6 585 4 305 2 621 2 683 2 940 10 278 3 736 13 849 2 369 2 166 15 001	10 495 840 980 210 995 1 566 27 260 1 450 447 1 121 633 525 541 2 296 706 2 343 473 345 2 2086	46 198 4 466 6 787 1 682 5 495 7 599 153 905 5 978 665 5 138 3 184 1 988 2 158 2 399 7 982 3 030 11 506 1 896 1 821 12 915	23 222 2 215 3 283 827 2 722 3 982 59 479 3 415 2 183 1 711 1 711 1 223 989 3 897 1 429 6 054 854 1 073 6 727	1 780 200 130 32 167 283 - 40 358 - 322 83 73 92 93 330 81 590 25 54	2 575 199 221 54 314 312 12 68 389 35 341 147 149 129 636 142 563 179 74	1 561 174 163 47 164 294 7 49 152 33 189 163 68 58 67 413 121 318 117 55 280	1 696 112 176 28 166 237 8 68 232 51 196 260 87 75 92 396 88 359 56 57 381	1 497 83 180 23 86 245 - 16 166 170 187 172 109 60 79 284 118 281 39 58	1 386 72 110 26 98 195 - 19 153 152 212 212 109 149 91 81 237 158 232 57 47
CLASS OF WORKER  Employed persons 16 years and over  Private wage and solary warkers  Government workers  Lacal government warkers  Self-employed warkers	56 693 44 075 8 756 4 008 3 568	10 495 8 150 1 499 688 770	46 198 35 925 7 257 3 320 2 798	23 222 17 759 4 006 1 798 1 358	1 780 1 427 228 128 113	2 575 2 028 397 200 140	1 561 1 240 248 124 73	1 696 1 273 320 123 103	1 <b>497</b> 1 103 176 85 183	1 386 1 079 130 28 158
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually worked 35 or mare hours per week	68 647 50 277 33 955 5 505 3 764 8 756	12 091 9 098 6 443 976 676 1 473	56 556 41 179 27 512 4 529 3 088 7 283	30 115 21 319 13 112 2 366 1 635 4 118	2 065 1 511 1 004 215 99 289	2 966 2 146 1 533 203 162 432	1 720 1 361 977 115 117	1 902 1 459 1 064 158 122 229	1 766 1 351 1 027 123 73 150	1 672 1 270 838 162 103 203
Civilian noninstitutionalized persons 16 to 64 years With a mobility ar self-care limitation With a mobility limitation In labor force With a self-care limitation With a self-care limitation In labor force Prevented fram working Na work disability In labor farce Civilian noninstitutionalized persons 65 years and over With a mobility in self-care limitation With a self-care limitation With a self-care limitation	80 513 3 539 1 843 312 2 530 7 372 2 531 4 295 73 141 56 108 18 764 3 913 2 918 2 254	14 796 722 310 84 562 1 533 527 832 13 263 10 226 3 912 864 582 573	65 717 2 817 1 533 228 1 968 5 839 2 004 3 463 59 878 45 882 14 852 3 049 2 336 1 681	34 530 1 709 984 1005 1 184 3 527 1 068 2 216 31 003 23 201 8 892 2 022 2 022 1 498 1 098	2 748 151 95 29 117 433 89 286 2 315 1 746 912 212 124 151	3 481 255 76 17 225 358 156 170 3 123 2 416 1 043 221 145	2 074 59 28 - 43 132 36 80 1 942 1 560 318 72 54 55	2 357 75 16 11 59 181 89 81 2 176 1 659	1 988 82 33 19 57 157 78 75 1 831 1 478 522 111 82 51	2 148 100 62 8 61 272 79 140 1 876 1 367 639 173 130
WORKERS IN FAMILY IN 1989  Na warkers	5 222 18 261 10 107 31 051 18 541 43 021	1 046 15 377 2 075 25 619 3 895 40 234	4 176 18 983 8 032 32 455 14 646 43 762	2 483 16 841 4 002 25 316 6 745 39 541	243 12 280 406 20 732 666 35 539	285 17 479 522 24 117 906 38 897	98 17 691 235 29 327 573 48 837	133 13 877 313 29 527 656 42 726	90 17 364 228 25 865 607 39 454	197 15 111 371 27 282 487 36 637

### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totols	for split trocts/8	NA's in Vigo Coun	ty			Terre Houte city,	Vigo County	
Area	Troct 16	Troct 101	Troct 102	Troct 106	Troct 107	Troct 108	Troct 1	Troct 2	Troct 3	Troct 4
LABOR FORCE STATUS Persons 16 years ond over In lobor force	3 677 2 238 60.9 2 238 2 200 38 1.7	4 276 2 863 67.0 2 857 2 719 138 4.8	5 838 3 903 66.9 3 867 3 673 194 5.0	3 547 2 334 65.8 2 322 2 211 111 4.8	7 975 5 167 64.8 5 148 4 982 166 3.2	4 230 2 803 66.3 2 763 2 637 126 4.6	360 64 17.8 64 64	3 795 1 578 41.6 1 578 1 408 170 10.8	2 078 1 273 61.3 1 273 1 107 166 13.0	2 574 1 637 63.6 1 637 1 496 141 8.6
Not in lobor force Institutionolized persons Errolled in school Noninstitutionolized persons 65 yeors ond over, not enrolled in school	1 439 - 183 793	1 413 - 482 342	1 935 6 245 904	1 213 9 208 533	2 808 218 248 1 280	1 427 50 282 593	296 110 21	2 217 2 199 -	805 163 263	937 - 57 461
Females 16 years and over In lobor force Percent of femoles 16 years and over Civilian lobor force Employed Unemployed Percent of civilian lobor force With own children under 6 years In lobor force With own children 6 to 17 years only In lobor force With own children 6 to 17 years only	973 49.8 973 49.8 973 948 25 2.6 193 125 407 294	1 787 1 006 56.3 1 006 937 69 6.9 274 155 438 301	3 064 1 845 60.2 1 845 1 738 107 5.8 434 319 612 460	1 751 989 56.5 989 964 25 2.5 267 169 338 270	4 291 2 311 53.9 2 303 2 222 81 3.5 503 278 737 547	2 138 1 283 60.0 1 272 1 236 36 2.8 232 144 397 279	153 37 24.2 37 37 - - - - -	1 916 864 45.1 864 803 61 7.1 - -	1 065 546 51.3 546 468 78 14.3 185 88 180 126	1 420 805 56.7 805 715 90 11.2 231 143 211
Own children under 6 years in families and subfamilies ————————————————————————————————————	<b>291</b> 173	<b>343</b> 213	<b>546</b> 402	<b>370</b> 226	<b>733</b> 367	<b>356</b> 172	Ξ	Ξ	<b>299</b> 136	<b>357</b> 220
subfamilias All porents present in household in lobor force Persons 16 to 19 years Not enrolled in school Unemployed or not in labor force Not high school graduate Employed Unemployed Not in lobor force	824 567 263 47 - 6 6 - -	901 577 683 80 37 44 15 10	1 316 942 403 79 44 27 6 17	718 547 199 26 14 7 1 - 6	1 596 1 098 498 138 50 72 36 8 28	821 531 328 61 45 24 16 - 8	27 23 23 23 23 23 23 23	- 1 920 25 17 - - -	376 263 172 52 26 27 11 4	579 410 192 111 54 81 31 111 39
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over  Executive, administrative, and managenial occupations  Professional specialty occupations  Sales occupations  Administrative support occupations, including dencal  Private household occupations, including dencal  Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Machine operators, ossemblers, and inspectors  Transportation and material maving occupations  Hondlers, equipment deaners, helpers, and loborers	2 200 376 665 84 254 315 6 12 93 - 186 92 21	2 719 227 345 52 271 539 7 34 337 41 371 241 114	3 673 332 434 214 286 703 7 99 383 39 510 286 223 157	2 211 292 424 90 176 392 29 237 49 245 125 65	4 982 551 760 174 836 812 50 86 479 67 555 235 200 177	2 637 248 504 120 426 383 - 91 303 8 279 74 112 89	64 - 23 - 9 7 - - 10 - 6 5	1 408 80 182 44 237 382 8 26 233 50 33 16 33 84	1 107 63 91 17 114 165 	1 496 98 36 31 215 228 10 42 279 13 181 165 106 92
Construction	91 368 82 417 123 49 908	172 577 172 584 86 122 734	203 827 284 783 147 186 956	132 501 140 421 89 79 627	251 694 348 1 299 374 148 1 231	127 347 184 747 75 45 858	- 6 5 9 4 - 40	40 25 82 470 23 34 577	34 169 46 343 19 117 273	63 334 107 412 32 106 258
CLASS OF WORKER  Employed persons 16 years and over Privote wage and salory workers Government workers Locol government workers Self-employed workers	2 200 1 547 488 246 159	2 719 2 140 408 181 165	3 673 3 019 462 221 166	2 211 1 745 307 130 130	4 982 3 992 623 212 342	2 637 2 040 483 167 107	64 56 8 8	1 408 1 063 320 57 17	1 107 946 85 66 65	1 <b>496</b> 1 212 193 125 83
## WORK STATUS IN 1989    Persons 16 years and over who worked in 1989	2 371 1 847 1 350 204 139 305	3 261 2 457 1 512 285 138 379	4 181 3 174 2 385 399 197 416	2 465 1 953 1 349 210 169 283	5 731 4 210 3 212 418 314 841	3 119 2 286 1 674 201 191 416	142 71 23 - 6 44	3 439 1 638 91 144 218 519	1 369 1 077 755 101 68 133	1 714 1 325 892 133 126 154
DISABILITY  Civilian noninstitutionalized persons 16 to 64 years With a mobility or self-care limitation With a mobility limitation In lobor force With a self-care limitation With a very limitation In labor force Prevented from working No work disability No work disability	2 789 70 47 5 48 126 24 86 2 663	3 856 104 34 4 78 197 53 124 3 659	4 805 147 76 - 103 422 183 204 4 383	2 939 148 46 15 111 178 72 85 2 761	6 248 248 138 59 202 450 250 177 5 798	3 462 123 48 16 84 200 90 110 3 262	113 17 9 - 8 15 - 15 98	3 795 16 16 7 83 50 15 3 712	1 771 163 86 10 132 259 83 167 1 512	2 050 138 50 11 109 206 44 147 1 844
In lobor force Civilian noninstitutionalized persons 65 years and over With a mobility or self-core limitation With a mobility limitation With a oself-core limitation	2 119 888 139 81 87	2 736 414 77 65 22	3 597 991 137 111 105	2 197 587 84 80 43	4 688 1 490 260 223 138	2 627 678 114 70 75	137 29 21 16	1 528 - - - -	1 146 307 47 30 41	524 112 58 67
WORKERS IN FAMILY IN 1989  No workers	238 27 265 358 54 854 813 76 178	100 16 546 382 33 616 860 46 897	302 23 019 568 29 585 1 339 42 487	232 26 321 357 27 583 711 48 009	255 22 032 970 60 677 1 692 49 600	184 25 761 438 30 953 800 44 531	13 11 723 - - -	- 1 103 400 -	91 11 108 284 12 751 270 27 181	152 14 939 337 16 658 446 31 587

# Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Terre Haute city, Viga Caunty—Can.											
Area	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10	Tract 11	Tract 12				
LABOR FORCE STATUS Persons 16 years and over	1 603	1 958	1 852	3 399	2 337	2 591	2 476	2 098				
n labar farce Percent af persans 16 years and aver	968 60.4	1 218 62.2	1 003 54.2	1 831 53.9	1 436 61.4	1 539 59.4	1 514 61.1	1 227 58.5				
Civilian labar farce	968 774	1 211 1 091	990 879	1 831 1 665	1 436 1 334	1 539 1 429	1 508	1 219				
EmplayedUnemplayed	194	120	111	166	102	110	1 358 150	1 055 164				
Percent of civilian labar farceat in labar farce	20.0 635	9.9 740	11.2 849	9.1 1 568	7.1 901	7.1 1 052	9.9 962	13.5 871				
Institutianalized persansEnralled in school	80	90	19 139	9 676	207 63	95 86	8 55	80				
Naninstitutionalized persons 65 years and aver, nat enralled in school	259	231	261	523	328	502	595	410				
Females 16 years and over	917 474	<b>945</b> 504	1 071 518	1 <b>634</b> 862	1 <b>297</b> 645	1 <b>394</b> 703	1 <b>435</b> 769	1 111				
Percent of females 16 years and over	51.7 474	53.3 504	48.4 512	52.8 862	49.7 645	50.4 703	53.6	593 53.4				
Civilian labar farceEmplayed	369	466 38	464	812	611	672	769 686	593 531				
UnemplayedPercent of civilian labor farce	105 22.2	7.5	48 9.4	50 5.8	34 5.3	31 4.4	83 10.8	62 10.5				
th awn children under 6 years	124 59	230 87	217 149	200 114	171 89	149 107	223 179	108 88				
th awn children 6 ta 17 years anlyn labar farce	147 93	123 111	219 145	159 112	177 138	193 118	172 136	206 169				
Own children under 6 years in families and	170	344	260	256	286	219						
parents present in hausehald in labor farce	91	107	150	153	139	142	<b>241</b> 188	155 112				
Own children 6 to 17 years in families and subfamilies	392	379	464	321	400	422	<b>443</b> 332	478				
Persons 16 to 19 years	205 144	233 161	312 <b>170</b>	153 <b>213</b>	278 1 <b>33</b> 24	244 1 <b>65</b>	332 1 <b>79</b>	370 142				
t enralled in school Unemplayed ar nat in labar farce	30 30	82 27	48 41	15 15	24 21	49 24	100 33	42 18				
Nat high school graduate	17	41 33	41	-	7	24	68 40	23				
Emplayed	12	- 8	12	Ξ	7	ıj	10	23 5 10				
Nat in labar farce	5	8	29	-	-	6	18	8				
CCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and aver	774	1 091	879	1 665	1 334	1 429	1 358	1 055				
ecutive, administrative, and managerial accupations fessional specialty accupations	30 19	74 144		174 347	162 278	164 135	114 159	62				
hnicians and related support accupations	31	6	66 98 27 87 80	103	35 83	69	50	54 42				
es accupations ninistrative support occupations, including clerical	128 86	143 111	87 80	146 228	208	112 274	129 194	128 214				
ate hausehald accupations	34	20	17	10 9	37	6 30	9 51	_ 55				
rice accupations, except protective and hausehold	208	219 7	151 10	306 18	217	225 19	226 27	155 14				
ecisian production, craft, and repair accupations	23 69 79	137 127	142 80	85 134	141 96	152	135	119				
achine aperatars, assemblers, and inspectars	_	49	59	47	45	61 92	76 104	128 24				
ndlers, equipment deaners, helpers, and labarers nstruction	67 14	54 83	62 49	58 19	23 90	90 67	84 56	60				
nufacturing	153	202	153	203	167	257	237	16 285				
nspartation, cammunications, and other utilities alesale and retail trade	35 265	50 316	68 213	85 482	73 289	119 280	110 372	45 309				
ance, insurance, and real estatesiness and repair services	26 44	26 63	27 46	49 96	49 29	106 35	38 78	42 65 189				
fessianal and related services	171	303	245	541	515	397	349	189				
ASS OF WORKER												
ivate wage and salary warkers	<b>774</b> 598	1 <b>091</b> 848	<b>879</b> 665	1 <b>665</b> 1 233	1 <b>334</b> 986	1 429 1 082	1 358 1 066	1 <b>055</b> 848				
overnment warkers	115	150	145 59	313	282	274	220	156				
Local gavernment warkers	67 61	61 80	69	113 119	120 66	153 73	111 64	100 51				
VORK STATUS IN 1989												
Persons 16 years and over who worked in	044	1 300	1 085	0 201	1 450							
sually warked 35 ar mare haurs per week	<b>946</b> 705	932	809	<b>2 321</b> 1 513	1 <b>450</b> 1 048	1 <b>656</b> 1 280	<b>1 554</b> 1 145	1 <b>227</b> 925				
50 ta 52 weeks	449 112	556 82	565 95	758 171	726 152	964 126	767 133	634 134				
27 ta 39 weekssually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	27 59	44 196	64 130	85 429	61 229	40 197	89 227	925 634 134 70 175				
ISABILITY							22,	1/3				
Civilian noninstitutionalized persons 16 to 64												
years With a mability ar self-care limitation	1 <b>319</b> 100	<b>1 674</b> 145	1 540 134	2 777 166	1 <b>743</b> 74	1 909 83	1 <b>785</b> 73	1 <b>634</b> 88				
With a mability limitation	33	89	134 71	134	45	46	51	78				
In labor farce With a self-care limitation	78	106	92	86	5 66	56	6 49	21 33 276				
/ith a wark disability	177 48	312 80	231 9	331 122	119 42	232 52	276 108	276 85				
In labar farce Prevented fram warkinga a wark disabilitya	105 1 142	226 1 362	197 1 309	200 2 446	77 1 624	156 1 677	149 1 509	186 1 358				
In labar farce	895	1 092	967	1 619	1 335	1 409	1 325	1 106				
and aver	<b>284</b> 57	<b>277</b> 74	280	613	387	587	677	456				
With a mability limitation	38	59	85 42	175 153	44 38	115 77	182 136	158 120				
With a self-care limitation	35	34	57	48	20	68	90	69				
ORKERS IN FAMILY IN 1989	100	102	10.									
WarkersMean family incame (dallars)	133 8 678	139 7 961	138 9 923	148 11 549	114 20 407	115 18 941	158 15 784	166 10 517				
Warker Mean family income (dallars)	205 13 431	172 15 970	206 24 277	210 20 880	268 37 123	277 33 768	226 19 736	246 16 132				
ar mare warkers	262 29 270	260 35 641	283 30 278	345 30 437	355 36 422	549 39 142	428	316				
Mean family incame (dallars)	29 2/0	30 041	30 2/8	30 43/	30 422	39 142	33 212	31 362				

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Terre Haute city, Viga Caunty—Con.											
Area	Tract 13	Tract 14	Tract 15	Tract 16 (pt.)	Tract 17	Tract 18	Tract 19	Tract 101 (pt.				
LABOR FORCE STATUS	1 648	2 642	2 881	2 581	2 224	2 240	1 170					
Persons 16 years and over	885	1 717	1 611	1 528	<b>3 226</b> 1 941	<b>2 269</b> 1 432	1 178 604	50: 31:				
Percent af persons 16 years and over Civilian labar force	53.7 880	65.0 1 704	55.9 1 611	59.2 1 528	60.2 1 932	63.1 1 432	51.3 592	62.: 31				
Emplayed	814	1 604 100	1 552 59	1 497	1 845	1 344	513	31				
UnemployedPercent of civilian labor force	66 7.5	5.9	3.7	31 2.0	87 4.5	88 6.1	79 13.3					
Nat in labor force	763 188	925 52	1 270	1 053	1 285 100	837	574 83	190				
Enrolled in school	75	96	104	87	84	66	24	190				
Noninstitutionolized persans 65 years and aver, nat enralled in school	318	563	786	629	680	394	235					
Females 16 years and over	<b>943</b> 426	1 488 825	<b>1 654</b> 749	1 <b>400</b> 693	1 <b>872</b> 972	1 <b>262</b> 689	<b>734</b> 309					
Percent of females 16 years and over	45.2 426	55.4 825	45.3 749	49.5 693	51.9 972	54.6	42.1					
Civilian labar force	406	765	729	668	935	689 647	302 262					
UnemployedPercent af civilian lobor force	20 4.7	60 7.3	20 2.7	25 3.6	37 3.8	42 6,1	40 13.2					
With own children under 6 years	111	172	208	114	203	239	130					
In lobor force With own children 6 to 17 years anly	100 118	131 209	178 207	78 255	98 295	130 154	45 96					
In labor farce Own children under 6 years in families and	79	193	150	200	244	108	72	-				
subfamilies	169	228	249	179	355	302	171					
All porents present in hausehold in lobor force  Own children 6 to 17 years in families and	147	165	209	115	155	158	51	-				
subfamilies	251	498	432	485	591	421	325					
All parents present in household in labor force Persons 16 to 19 years	181 <b>95</b>	408 131	327 <b>133</b>	368 <b>157</b>	429 <b>193</b>	248 <b>126</b>	203 <b>55</b>	342				
Not enralled in school Unemployed or not in labar farce	10 10	23	19 6	47	54 18	31	55 32	-				
Not high school graduate	10	5	13	6	26	24 12	11 20					
Employed Unemployed	10	5_	7	6	8	Ξ	9					
Nat in labor farce	-	-	6	-	12	12	11	-				
OCCUPATION AND SELECTED INDUSTRIES												
Executive, administrative, and manageriol occupations	814 80	1 604 284	1 <b>552</b> 199	1 497 217	1 <b>845</b> 113	1 344 179	513	317 22 11				
Professional specialty occupations	101	475	343	383	155	212	25 17	11				
Technicians and related support occupations	68 79	63 205	77 239	70 180	52 253	35 162	7 44	-				
Administrative support accupations, including clerical	147	228	281	241	385	247	85	29 163				
Private hausehold occupations	11	11	37	- 6	6 24	39	10 8	10				
Service occupations, except pratective and hausehald Farming, forestry, and fishing accupations	55	115	92	69	298 13	165	123	28				
Precisian praduction, craft, and repair occupations	102	100	117	154	147	114	5 88	17				
Machine aperatars, ossemblers, ond inspectors Transportation and material moving occupations	78 60	35 31	68 39	87 12	175 78	107 37	54 9	10 11				
Handlers, equipment cleaners, helpers, and laborers	33	51	53	78	146	47	38	16				
Construction Manufacturing	52 184	82 169	35 314	80 <b>292</b>	100 297	73 246	28 105	6 5				
Transpartation, communications, and other utilities	57	110	61	63	161	84	40	11				
Wholesale and retail tradeFinonce, insurance, ond real estate	187 55	337 47	476 106	256 80	534 73	329 36	128 16	28				
Business and repair servicesPrafessianal and related services	32 173	52 662	17 440	43 577	89 374	49 350	23 95	55				
	1/3	002	440	3//	3/4	330	75	179				
CLASS OF WORKER	814	1 404	1 550	1 407	1 045	3.044						
Employed persons 16 years and over	682	1 604 1 034	1 552 1 146	<b>1 497</b> 1 075	1 845 1 510	1 344 980	<b>513</b> 404	317 283				
Gavernment workers	103 58	375 128	328 151	309 157	208 110	283 108	77	283 28				
Self-emplayed warkers	29	178	78	107	105	81	46 32					
WORK STATUS IN 1989												
Persons 16 years and over who worked in												
Usually warked 35 ar mare haurs per week	<b>936</b> 760	1 808 1 320	1 829 1 396	1 636 1 286	2 073 1 508	1 533 1 125	680	492				
50 ta 52 weeks	561	856	964	943	1 136	798	467 283	251 6				
40 ta 49 weeks	82 37	152 183	179 97	137 75	158 105	107 112	58 40	17				
Usually warked 1 ta 34 haurs per week, 40 ta 52 weeks _	91	278	234	204	298	203	85	112				
DISABILITY												
Civilian noninstitutionalized persons 16 to 64												
With a mobility ar self-care limitation	1 096 45	1 886 80	2 025 63	1 862 53	2 325	1 824	809	507				
With a mability limitation	39	40	26	42	163 65	59 42	49 22	I				
In labar farce With a self-care limitation	19	9 59	9 51	36	8 125	9 34	11 38					
With a wark disability In labar farce	94 27	149	135	104	240	181	107	-				
Prevented fram warking	56	50 89	50 73	18 70	110 112	62 111	28 65	Ī				
Na wark disability	1 002 818	1 737 1 531	1 890 1 491	1 758 1 420	2 085 1 710	1 643	702	507 317				
Civilian noninstitutionalized persons 65 years						1 319	525	317				
With a mability ar self-care limitation	<b>359</b> 76	<b>691</b> 131	<b>856</b> 181	<b>719</b> 124	<b>792</b> 217	<b>445</b> 102	<b>274</b> 68	-				
With a mobility limitation	64	81	148	66	190	75	57	Ξ				
With a self-care limitation	18	77	130	87	110	75	29	7				
WORKERS IN FAMILY IN 1989												
No warkers Mean family incame (dallars)	99 15 402	123 35 255	241 28 907	196 23 709	187 14 994	163 17 <b>00</b> 6	96 11 962	-				
1 warker Mean family income (dallars)	121 20 600	259	228	228	346	187	189	=				
2 or mare warkers	339	49 002 603	39 898 549	48 004 561	21 774 555	16 644 442	17 695 151	-				
Mean family incame (dallars)	39 154	53 727	46 289	69 530	31 604	39 237	30 452					

### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dota bosed an sample and subject to sampling voriobility, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Terre Hau	ite city, Vigo County-	-Con.		Rer	nainder af Vigo County	
Area	Troct 102 (pt.)	Tract 106 (pt.)	Troct 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Tract 16 (pt.)	Tract 101 (pt.)	Tract 102 (pt
LABOR FORCE STATUS		10	205	70	0.004	1.00/	0.7/0	
Persons 16 years and over	=	19 19	<b>305</b>	<b>72</b> 42	2 094	<b>1 096</b> 710	<b>3 769</b> 2 546	<b>5 83</b> 3 90
Percent of persons 16 years ond over Civilian labor force	_	100.0 19	6.2 19	58.3 42	.4	64.8 710	67.6 2 540	66. 3 86
EmployedUnemployed	Ξ	19	6 13	42	9	703	2 402 138	3 67 19
Percent of civilion labor force	Ξ	Ξ.	68.4	-		1.0	5.4	5.
Not in labor force Institutianolized persons	Ξ	_	286 102	30	2 085 2 075	386	1 223	1 93
Naninstitutionalized persons 65 years and over, not	-	-	-	-	10	96	292	24
enrolled in school	-	, <u>-</u>	184	30		164	342	90
Females 16 years and over	Ξ	10 10	250	<b>42</b> 23	10	<b>554</b> 280	1 787 1 006	3 06 1 84
Percent of females 16 years and over	_	100.0 10	-	54.8 23	-	50.5 280	56.3 1 006	1 8- 60 1 8- 1 7:
Emplayed	_	10	_	23	-	280	937	i 7:
Unemployed Percent of civilion lobor force	Ξ	-	Ξ	-	Ξ.	Ξ	69 6.9	5
With own children under 6 years	_	Ξ	_	12 12		79 47	274 155	4
With own children 6 to 17 years only	-	10 10	-	Ξ.	10	152	438	6
Own children under 6 years in families and	-	10	-	_	-	94	301	40
SubfamiliesAll parents present in household in lobor force		_	_	10 10	=	112 58	343 213	54 40
Own children 6 to 17 years in families and								
subfamiliesAll parents present in household in labor farce	=	18 18	-	10 10	27	<b>339</b> 199	901 577	1 <b>3</b> ′ 94
Persons 16 to 19 years	-	=	-	-	13	106	341	4
Not enrolled in school Unemployed or not in lobor force	Ξ	-	Ξ	Ξ	=	Ξ.	80 37	
Not high school groduoteEmployed		_	_			Ξ	44 15	:
Unemplayed	-	-	-	-	-	-	10	
Not in lobor force	-	-	-	-	-	_	19	
OCCUPATION AND SELECTED INDUSTRIES		19	4	40		700		
Executive, administrative, and monogerial accupations	Ξ.	-	6 -	42	9	<b>703</b> 159	2 402 205	3 6) 3: 4:
Professional specialty occupations		_	_	20	= 1	282 14	334 52	43
Sales occupations	<u> </u>	-	<del>-</del>		=	74	242	28
Administrative suppart occupations, including clerical Private household occupations	Ξ	10	6	12	_	74 6	376 7	70
Protective service occupations	<del>-</del>	-	-	10	-	6	24	9
Service occupations, except protective ond household Farming, forestry, and fishing occupations	Ξ.	Ξ	Ξ	-	]	24 _	309 41	38
Precision production, croft, and repair occupations Mochine operators, ossemblers, and inspectors	_	Ξ	_	_	_	<b>32</b> 5	354 231	5° 28
Transpartation and moterial moving occupations	-	9	-	-	-	9	103	22
Hondlers, equipment cleaners, helpers, and loborers Canstruction	_	_	_	12	-	18 11	124	15
Manufocturing	Ξ.	Ξ	<del>-</del>	-	Ξ	76	166 572	20 82
Tronspartotion, communications, ond other utilities	Ξ	9	6	11 10	_	19 161	161 556	28 78
Finonce, insurance, and real estate	-	-	-	_	-	43	86	14
Business and repair servicesProfessional and related services	_	10	_	9	_	6 331	67 555	18 9:
CLASS OF WORKER								
Employed persons 16 years and over	_	19	6	42	9	703	2 402	3 67
Private wage and salary warkers	-	9 10	-	33	- 9	472	1 857	3 01
Gavernment workers Local government workers Self-employed workers	=	-	-	-	-	179 89	380 181	46
Self-employed workers	-	-	-	-	-	52	165	16
WORK STATUS IN 1989								
Persons 16 years and over who worked in 1989	_	19	57	42	807	735	0.740	4 10
Usually warked 35 or more hours per week	Ξ.	19	44	11	664	561	<b>2 769</b> 2 206	4 18 3 17
50 ta 52 weeks		9 -	6	11	359 93	407 67	1 506 268	3 17 2 38 39
27 to 39 weeks	-	10	9 13	31	63	64	132	19
Usually worked 1 to 34 hours per week, 40 to 52 weeks _	-	-	13	31	77	101	267	41
DISABILITY								
Civilian noninstitutionalized persons 16 to 64 years	_	19	6	42	19	927	3 349	4 80
With a mobility or self-care limitation	-	-	-	Ξ	-	17	104	14
With a mability limitation	Ξ	Ξ	_	Ξ	_	5 5	34 4	7
With a self-care limitation With a work disability	_		_	_	_	12	78	10 42 18 20
In labor force	=	-	Ξ.	Ξ.	Ξ	22 6	197 53	18
Prevented fram workingNa wark disability	-	19	- 6	42	- 19	16 905	124 3 152	4 38
In lobor force	-	19	6	42	9	699	2 419	3 59
Civilian noninstitutionalized persons 65 years and over	-	-	197	30	_	169	414	99
With a mability ar self-care limitation		_	45 45	_	-	15	77	13
With 0 self-care limitation	=	-	27	Ξ.	Ξ	15 -	65 22	11 10
WORKERS IN FAMILY IN 1989								
				11		42	100	20
	-							
No warkers	=	Ξ.	_	8 968	-	43 859	16 546	30 23 01
	=		- - - 13		- - - 0			23 01 56 29 58 1 33

### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Dato bosed on sample and subject to sampling vonobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Vigo	County—Con.			
Area	Troct 103	Troct 104	Troct 105	Troct 106 (pt.)	Tract 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Tract 110
LABOR FORCE STATUS  Persons 16 years and over Percent of persons 16 years ond over Civilion lobor force Employed Unemployed Percent of civilion lobor force Institutionolized persons Entrolled in school	3 483 1 882 54.0 1 882 1 741 141 7.5 1 601 273 206	3 224 2 043 63.4 2 043 1 893 150 7.3 1 181	2 228 1 310 58.8 1 310 1 144 166 12.7 918	3 528 2 315 65.6 2 303 2 192 111 4.8 1 213 9	7 670 5 148 67.1 5 129 4 976 153 3.0 2 522 116 248	4 158 2 761 66.4 2 721 2 595 126 4.6 1 397 50 282		2 720 1 752 64.4 1 752 1 657 95 5.4 968
Noninstitutionolized persons 65 years and over, not enrolled in school	577 2 031 780 38.4 780 754 26 3.3 203 105 287 207	434 1 658 827 49,9 827 800 27 3.3 298 153 310 218	342 1 178 556 47.2 556 499 57 10.3 192 93 228 170	533 1 741 979 56.2 979 954 25 2.6 267 169 328 260	1 096 4 041 2 311 57.2 2 303 2 222 81 3.5 503 278 737 547	563 2 096 1 260 60.1 1 249 1 213 36 2.9 220 132 397 279	-	295 1 <b>342</b> 702 52.3 702 671 31 4.4 231 134 302 170
All parents present in household in lobor force Own children 6 to 17 years in families and subfamilies  All parents present in household in lobor force  Persons 16 to 19 years  Not enrolled in school  Unemployed or not in lobor force  Not high school groduote  Employed  Unemployed  Not in lobor force	192 102 795 475 285 63 37 44 7 15 22	371 195 712 462 243 54 25 8  8	269 110 538 372 249 67 49 43 3 7	370 226 700 529 199 26 14 7 1 -	733 367 1 596 1 098 498 138 50 72 36 8 28	346 162 811 521 328 61 45 24 16 - 8		297 180 767 3565 241 48 28 36 16
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over Executive, odministrative, and monageriol occupations Professional specialty occupations Sales occupations Administrative support occupations, including clerical Private household occupations, including clerical Private household occupations Service occupations Protective service occupations Service occupations, except protective and household Forming, forestry, and fishing occupations Precision production, craft, and repair occupations Transportation and material moving occupations Hondlers, equipment cleaners, helpers, and inspectors Transportation Monufocturing Transportation, communications, and other utilities Wholesole and repair services Professional and repair services Professional ond related services	1 741 142 226 60 212 294 - 13 170 81 236 157 87 63 113 318 128 452 46 66 429	1 893 159 255 76 254 227 15 24 36 286 145 112 59 152 322 137 416 81 66 567	1 144 33 47 27 100 178 3 23 273 33 164 97 75 91 130 153 91 305 30 37 270	2 192 292 424 90 176 382 29 237 49 245 125 56 87 132 501 140 412 89 79 617	4 976 551 760 174 836 806 50 86 479 67 555 235 200 177 251 694 342 1 299 374 148	2 595 248 484 120 426 371 - 91 293 8 279 74 112 89 115 347 173 737 75 45		1 657 130 258 28 167 206 6 30 151 75 294 118 124 70 127 369 126 331 71 48
CLASS OF WORKER Employed persons 16 years and over Private wage and salary workers Government workers Local government workers Self-employed workers	1 741 1 393 179 92 161	1 893 1 503 285 177 105	1 144 875 174 124 85	2 192 1 736 297 130 130	4 976 3 992 617 212 342	2 595 2 007 474 167 107	=	1 657 1 312 204 129 127
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually worked 35 or more hours per week  50 to 52 weeks  40 to 49 weeks  27 to 39 weeks  Usually worked 1 to 34 hours per week, 40 to 52 weeks	2 176 1 497 1 108 111 110 284	2 189 1 688 1 179 203 128 221	1 328 973 593 151 91 153	2 446 1 934 1 340 210 159 283	5 674 4 166 3 206 418 305 828	3 077 2 275 1 663 201 191 385	- - - - -	1 866 1 386 1 013 135 76 227
DISABILITY  Civilian noninstitutionalized persons 16 to 64 years	2 552 43 43 7 8 147 57 90 2 405 1 752 658 116 95 81	2 740 122 87 6 74 302 93 192 2 438 1 907 484 105 98	1 841 88 53 11 56 272 89 170 1 569 1 178 387 109 92	2 920 148 46 15 111 178 72 85 2 742 2 178 <b>587</b> 84 80	6 242 248 138 59 202 450 250 177 5 792 4 682 1 293 215 178	3 420 123 48 16 84 200 90 110 3 220 2 585 648 114		2 391 688 19 - 56 122 43 79 2 249 1 684 329 55
With o self-care limitation  WORKERS IN FAMILY IN 1989  No workers	81 165 18 430 265 32 201 652 53 423	70 173 22 942 306 25 952 693 40 895	143 13 625 290 18 983 359 30 639	232 26 321 357 27 583 702 48 435	255 22 032 970 60 677 1 679 49 706	75 173 26 828 426 31 489 800 44 531	=	108 15 614 336 50 370 565 47 492

# Table 19. Income and Poverty Status in 1989: 1990

Census Tract or Block Numbering			Vigo Co	unty			Clay Co	unty		
Area	Terre Houte, IN MSA	Clay County	Total	Terre Houte city	Troct 401	Troct 402	Troct 403	Troct 404	Troct 405	Troct 406
INCOME IN 1989 Households	49 045	9 378	39 667	21 420	2 000	2 321	1 064	1 394	1 207	1 392
Less thon \$5,000	3 801 6 333	693 1 184	3 108 5 149	2 225 3 516	279 394	144 275	1 064 50 70	92 143	42	86
\$5,000 to \$9,999 \$10,000 to \$14,999	5 354	1 054	4 300	2 781	212	310	101	125	122 99 279	180 201
\$15,000 to \$24,999 \$25,000 to \$34,999	10 381 8 387	1 750	8 410 6 637	4 814 3 285	417 323	543 429	146 202 230	278 210	292	300 294 200 90 20
\$35,000 to \$49,999\$50,000 to \$74,999	4 821	1 546 887	6 340 3 934	2 613 1 627	210 142	398 165	196	306 160	202 134	20 9
\$75,000 to \$99,999	1 155 927	191 102	964 8 <b>2</b> 5	290 269	18 5	27 30	52 17	63 17	11 26	
\$100,000 or more Medion (dollors) Meon (dollors)	23 499 29 783	23 470 27 706	23 505 30 274	19 118 25 198	18 140 21 582	22 440 26 814	32 330 37 037	26 676 30 959	26 830 30 686	20 62 25 02
FamiliesMedion income (dollors)	33 870 29 630	7 016 28 727	26 854 29 871	13 230 24 876	1 315 23 065	1 <b>713</b> 27 175	906 36 538	1 102 32 823	<b>925</b> 31 086	1 <b>05</b> 26 97
Moles 15 years and over, with income	46 124 16 427	8 473 18 770	37 651 15 938	20 127 12 015	1 508 14 798	2 129	1 134	1 300	1 140	1 26
Medion income (dollors) Percent year-round full-time workers	45.7	50.4	44.6	37.8	40.1	19 274 50.0	23 571 59.2	20 897 56.2	20 940 56.9	16 59 43.
Medion income (dollors)Femoles 15 years and over, with income	26 096 45 615	26 178 8 160	26 060 37 455	22 687 21 260	24 145 1 735	26 503 2 105	27 162 972	27 361 1 143	25 090 1 098	25 87 1 10
Medion income (dollors) Percent year-round full-time workers	7 708 28.1	7 366 26.6	7 809 28.4	7 235 25.7	7 371 23.1	6 730 22.3	9 388 31.5	7 755 29.1	8 232 34.2	6 73 25.
Medion income (dollors)Per copito income (dollors)	15 631 11 702	13 695 10 538	16 058 11 973	15 474 10 527	13 548 9 066	13 379 10 174	15 000 12 465	14 075 11 598	12 986 11 272	13 75 9 65
INCOME TYPE IN 1989	11 /62	10 300	11 //0	10 327	, 000	10 174	12 403	11 370	11 2/2	, 03
Households	49 045 36 972	9 378 6 922	<b>39 667</b> 30 050	<b>21 420</b> 15 159	2 000 1 278	2 321 1 721	1 064 884	1 394 1 056	1 207 993	1 39:
Mean earnings (dollors)	31 096 16 236	28 988 3 385	31 582 12 851	26 488 7 716	23 192 853	27 502 880	37 349 293	33 968 455	29 230 389	26 03 51
With Social Security income Mean Social Security income (dollars)	7 917	7 542 560	8 016 2 953	7 901 2 047	7 807 237	7 429 126	7 724	7 145	7 994	7 20
Mean public assistance income (dollars)	3 505	4 209	3 372	3 143	2 699	5 483	26 5 348	52 5 173	3 490	6 43
With retirement income Mean retirement income (dollors)	9 224 6 275	1 832 6 890	7 392 6 122	4 079 5 580	415 6 582	472 6 358	202 9 158	190 7 134	228 6 590	32 6 71
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	35 632	32 206	36 527	30 978	26 670	30 830	40 407	35 495	33 955	00.20
With own children under 18 years (dollors)	35 462 35 783	33 439 31 111	35 989 37 007	29 206 32 537	26 730 26 613	31 755 29 948	44 848 35 621	36 065	32 407	29 328 32 297
No own children under 18 yeors (dollors) Married-couple families (dollars)	39 342	34 442	40 709	35 781	30 076	33 451	42 348	35 054 38 303	35 220 34 087	27 023 30 26
With own children under 18 years (dollors) No own children under 18 years (dollors) Female householder, no husband present	41 170 37 821	36 841 32 347	42 420 39 306	36 557 35 180	32 115 28 210	36 361 30 828	47 085 37 059	39 785 37 205	32 674 35 266	33 662 27 603
(dollars)	17 935	17 639	17 991	16 556	13 281	17 276	22 234	20 851	27 692	19 044
With own children under 18 years (dollors) No own children under 18 years (dollors)	12 990 23 850	11 973 22 914	13 158 24 058	11 861 22 559	8 319 19 <b>2</b> 95	8 753 25 082	17 327 25 791	18 730 23 140	10 327 34 371	20 575 18 137
POVERTY STATUS IN 1989										
All Income Levels In 1989	22 070	7 016	26 854	12 020	1 215	1 710	00/		•••	
Families	33 870 25 902	5 345	20 557	9 560	1 315 894	1 713 1 322	906 711	1 102 908	<b>925</b> 749	1 <b>05</b> 5
With related children under 18 years With related children under 5 years Married-couple families	16 801 6 517	3 484 1 215	13 317 5 302	6 563 2 889	661 176	861 384	505 201	513 131	450 171	76 49 15
Householder worked in 1989	21 691	6 019 4 711	<b>21 571</b> 16 980	9 <b>800</b> 7 287	1 <b>013</b> 726	1 430 1 133	<b>817</b> 651	<b>940</b> 807	<b>877</b> 715	94: 67 <sup>9</sup>
With related children under 18 years With related children under 5 years	5 144	2 895 1 023	10 073 4 121	4 442 2 029	484 126	689 292	447 181	424 118	413 162	431
Female householder, no husband present Householder worked in 1989	5 <b>073</b> 3 267	811 500	<b>4 262</b> 2 767	2 901 1 835	<b>261</b> 154	<b>228</b> 137	<b>69</b> 44	131 85	36 22	943 679 430 144 86 50
With reloted children under 18 years With reloted children under 5 years	3 115 1 125	462 159	2 653 966	1 824 712	151 50	123 70	41 13	76 13	30 9	41
Unrelated individuals for whom poverty status Is	10.057		1/ 101	10.400		Wa.4				
Nonfomily householder	18 857 15 175	2 726 2 362	16 131 12 813	8 190	<b>756</b> 685	<b>724</b> 608	217 158	333 292	324 282	<b>37</b> 2
65 years and over  Persons for whom poverty status is determined_	6 877	1 460 24 343	5 417 <b>97 228</b>	3 746 49 638	451 <b>4 719</b>	351 <b>5 936</b>	64 3 159	204 <b>3 661</b>	166 <b>3 256</b>	3 612
Persons under 18 yearsReloted children under 18 years	30 578 30 456	6 476 6 449	24 102 24 007	11 856 11 783	1 259 1 241	1 617 1 611	889 886	921 921	849 849	94° 94°
Reloted children 5 to 17 yearsPersons 65 years and over	22 199 18 764	4 769 3 912	17 430 14 852	8 182 8 892	902 912	1 164 1 043	668 318	692 478	612 522	73 639
Persons 75 years ond over		1 697	5 930	3 783	407	458	122	192	250	268
Income In 1989 Below Poverty Level	3 511	629	2 882	2 049	202	197	37	88	40	6:
Percent below poverty level	10.4	9.0 336	10.7 1 568	15.5 1 072	15.4 91	11.5 139	4.1 9	8.0 34	4.3 35	6.2
With related children under 18 years	2 607	420 204	2 187 1 174	1 579 880	136 60	138 94	17	55	27	47
With reloted children under 5 years	1 589	340 185	1 249	819	76	101	27	26 50	6 33	47 16 53 24 43
Householder worked in 1989 With reloted children under 18 years	908 963	188 73	723 775 495	443 514	41 37	67 50	2 10	23 28	28 20	43
With related children under 5 years Female householder, no husband present	568 1 685	261	1 424	360 1 103	10 126	26 78	2 10	13 <b>30</b>	6	10
Householder worked in 1989 With reloted children under 18 years	796 1 439	131 204	665 1 235	509 956	50 99	54 70	7 7	11 19	7 7	2
With related children under 5 years	709 5 808	121 813	588 <b>4 995</b>	465 <b>3 567</b>	50 <b>291</b>	58 <b>151</b>	- 85	13 <b>95</b>	- 78	113
Nonfomily householder65 yeors ond over	3 928	622 381	3 306 1 453	2 337 1 056	229 129	94 39	63 29	82 74	62 38	92 72
Persons	17 170	2 883	14 287	10 140	919	807	209	372	226	350
Percent below poverty level Persons under 18 years	14.1 5 443	11.8 982	14.7 4 461	20.4 3 244	19.5 324	13.6 338	6.6 36	10.2 122	6.9 72	9.7 90 90
Reloted children under 18 years Reloted children 5 to 17 years	5 339 3 343	957 619	4 382 2 724	3 187 1 977	306 163	334 219	33 31	122 86	72 60	90
Persons 65 years ond over Persons 75 years ond over	2 485	538 289	1 947 970	1 414 676	162 71	70 47	66 51	93 46	50 19	97 55
Ratio of income in 1989 to poverty level:										
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	24 017	1 330 4 212	6 324 19 805	4 747 13 852	533 1 380	328 1 067	27 257 712	185 592	38 348	219 568 1 378
Persons below 200 percent of poverty level	l 43 879	8 468	35 411	22 660 l	2 298	1 964	712	1 089	1 027	1 378

[Ooto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totols	for split trocts/8	NA's in Vigo Coun	ty			Terre Houte city,	Vigo County	
Area	Troct 16	Troct 101	Troct 102	Troct 106	Troct 107	Troct 108	Troct 1	Troct 2	Troct 3	Troct 4
INCOME IN 1989 Households	1 810	1 683	2 887	1 934	3 970	2 220	202	1	1 150	1 364
Less thon \$5,000 \$5,000 to \$9,999	28 122	101 137	142 281	99 180	119 227	111	64 82	_	112 336	131 172
510,000 to \$14,999 515,000 to \$24,999	125	136 265	206 502	193 477	277 777	179 549	44 12	_	227 253	221 418
525,000 to \$34,999	306	289 382	569 779	270 383	783 819	464 395	<u> </u>	_	110 79	209 118
35,000 to \$49,999 50,000 to \$74,999	344	244 70	349 32	216 55	579 157	265 73	=	Ξ	33	91
75,000 to \$99,999	149	59	27	61 26 098	232 32 275	39	_	102.044	10 (10	10 (40
Nedion (dollors)	54 262	32 014 36 090	30 463 32 015	32 967	43 831	28 167 32 148	6 356 7 342	102 264 103 400	12 619 16 401	18 649 21 255
Families Aedion income (dollors)	1 409 45 861	1 <b>342</b> 36 602	<b>2 209</b> 35 058	1 <b>300</b> 31 838	<b>2 917</b> 36 838	1 <b>422</b> 32 146	9 308	102 264	645 15 689	<b>935</b> 19 940
Aoles 15 years ond over, with income Medion income (dollors)	1 668 30 873	2 386 13 098	2 657 21 321	1 708 21 522	3 598 23 432	2 055 18 300	184 4 741	1 722 3 041	953 9 126	1 083 14 141
Percent yeor-round full-time workers	54.6	44.9 29 696	54.8 28 245	51.1 31 011	55.4 30 562	49.5 26 273	12.5 16 250	2.5 11 719	44.8 16 772	47.1 20 543
emoles 15 years and over, with income	1 612	1 432 10 130	2 657 9 369	1 429 10 095	3 718 10 455	1 840 10 067	139 5 959	1 725 2 500-	881 7 255	1 266
Medion income (dollors) Percent yeor-round full-time workers	27.3	30.8	35.0	33.2	32.6	35.3	-	2.8	37.2	7 756 30.2
Medion income (dollors)	19 487 21 035	14 040 11 555	16 573 12 467	16 971 13 968	18 000 17 361	20 868 13 267	5 599	18 125 3 128	12 500 6 979	14 103 8 175
INCOME TYPE IN 1989									0 ,,,	0 175
Households With earnings	1 810 1 366	<b>1 683</b> 1 460	2 887 2 310	1 934 1 524	3 970 3 293	2 220 1 883	<b>202</b> 47	1	1 150 905	1 364 1 036
Mean eornings (dollors)  Mean eornings (dollors)  With Sociol Security income	57 342	36 552 409	32 939 813	33 121 537	43 757 1 192	30 424 551	5 162 120	103 400	16 460 302	21 283 471
Meon Social Security income (dollars)	9 522	7 460 52	8 428 155	7 326 68	8 968 215	8 742 88	6 761 30	_	6 187 197	7 869
With public ossistonce income Meon public ossistonce income (dollors)	2 569	3 469	4 163	6 026	5 015	2 519	3 310	_	3 616	157 2 660
With retirement income Mean retirement income (dollars)	453 7 248	249 6 880	619 6 408	343 7 217	698 6 725	340 8 870	70 2 <b>6</b> 47	=	127 3 637	248 5 121
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	40.400	40 055	24 500	20 520	FA 072	27 000	11 702	102 400	10.50	
Families (dollars) With own children under 18 years (dollors)		<b>40</b> 8 <b>55</b> 41 584	<b>36 508</b> 36 702	<b>38 529</b> 37 883	<b>50 873</b> 45 942	37 920 37 993	11 723	103 400	18 <b>560</b> 17 061	<b>23 500</b> 21 755
No own children under 18 yeors (dollors) Married-couple families (dollars)	64 620	40 053 <b>42 877</b>	36 342 39 014	39 132 40 089	54 494 55 663 51 640	37 858 <b>40 736</b>	11 723 <b>7 200</b>	103 400 103 400	20 294 <b>23 441</b>	25 133 <b>28 07</b> 8
With own children under 18 years (dollars) No own children under 18 years (dollars)	80 870 52 335	44 343 41 323	41 403 37 099	42 682 37 788	51 640 58 365	42 924 39 103	7 200	103 400	23 882 23 012	27 692 28 393
Female householder, no husband present (dollars)	30 618	16 084	19 982	14 605	23 986	23 426	17 000		12 065	13 989
With own children under 18 yeors (dollors) No own children under 18 yeors (dollors)	10 432 37 959	10 667 24 068	12 922 27 346	10 302 22 089	20 652 27 577	20 576 28 010	17 000	_	9 312 16 858	12 491 15 464
POVERTY STATUS IN 1989										
All Income Levels in 1989										
Families		1 342 1 159	2 209 1 782	1 <b>300</b> 986	2 917 2 409	1 422 1 136	13	1	<b>645</b> 517	<b>935</b> 690
With reloted children under 18 years With reloted children under 5 yeors	615	747 258	1 083 429	644 265	1 287 394	670	_	Ė	377 172	486
Married-couple families	1 324	1 224 1 092	1 908 1 567	1 106 877	2 452 2 039	1 210 968	7	1	375 319	251 588 474
With reloted children under 18 years With reloted children under 5 years	585	665 232	872 342	520	1 028	535	_	-	196	286 162
Female householder, no husband present	75	94	237	214 1 <b>26</b>	370 <b>322</b>	151 180	6	Ξ	96 <b>233</b>	276
Householder worked in 1989 With reloted children under 18 years	20	50 65	159 154	65 97	244 176	144	-	Ξ	167 168	156 149
With reloted children under 5 years  Unrelated individuals for whom poverty status is	1	26	63	39	22	35	-	-	70	47
determined	<b>432</b> 401	<b>451</b> 341	<b>764</b> 678	758 634	1 328 1 053	1 041	204 189	-	716 505	614
Nonfomily householder65 yeors ond over65	245	118	227	634 169	1 053 465	798 160	104	Ξ	505 152	429 183
Persons for whom poverty status is determined _ Persons under 18 years	1 128	<b>4 739</b> 1 275	<b>7 477</b> 1 903	4 512 1 100	9 8 <b>62</b> 2 <b>3</b> 57	5 230 1 184	237	2	<b>2 692</b> 675	3 <b>465</b> 976
Reloted children under 18 yeors Reloted children 5 to 17 years		1 262 982	1 903 1 429	1 100 787	2 357 1 776	1 184 875	_	-	675 438	962 659
Persons 65 years ond over Persons 75 years ond over	888	414 182	991 342	587 214	1 490 584	678 229	137 81	-	307 153	524 197
Income In 1989 Below Poverty Level	330	102	372	214	304	227	01		133	17/
Families Percent below poverty level		<b>97</b> 7.2	<b>127</b> 5.7	<b>99</b> 7.6	100 3.4	<b>67</b>	<b>7</b> 53.8	-	<b>214</b> 33.2	161
Householder worked in 1989 With reloted children under 18 years	15	69 75	69 101	53	67	4.7 50	_	_	150	17.2 96
With reloted children under 5 years	10	28	42	53 83 54 <b>59</b>	53 16	47 23 <b>25</b>	-	_	162 90	127 67
Married-couple families	15	<b>56</b> 50	33 15	45	<b>44</b> 20	25	7	Ξ	<b>62</b> 55	42 38 34 22
With reloted children under 18 yeors With reloted children under 5 yeors	10	36 9	11	45 31	6	15	Ξ	_	45 36	34 22
Female householder, no husband present Householder worked in 1989	1 -	41 19	<b>70</b> 38	<b>38</b> 6	3 <b>8</b> 29	34 17	-	_	<b>127</b> 70	109
With reloted children under 18 years With reloted children under 5 years	7	39 19	66 17	36 23	29 10	24 15	_	_	104 48	48 83 35
Unrelated individuals	47	1 <b>42</b> 79	179	136	254	277	107	-	285	186
Nonfomily householder65 yeors ond over	36	31	157 51	93 44	164 71	150	92 40	-	143 61	103 56
Persons Percent below poverty level		<b>477</b> 10.1	<b>570</b> 7.6	482 10,7	<b>522</b> 5.3	481 9.2	1 <b>26</b> 53.2	-	1 006 37.4	<b>738</b> 21.3
Persons under 18 yeors Reloted children under 18 yeors	49	164 151	190 190	175 175	115	98	-	-	315	306
Related children 5 to 17 yearsPersons 65 years ond over	.   31	122	116	78	115 67	98 57	-	_	315 184	301 204
Persons 05 years ond over	10	35	72 40	44 33	107 75	24	59 27	Ξ	88 45	98 58
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level	43	184	232	228	173	220	28		242	214
Persons below 125 percent of poverty level Persons below 200 percent of poverty level	205	600 1 262	865 1 665	734 1 243	737 2 262	640	144 211	=	362 1 284	314 1 088
	550	1 202	1 303	1 243	2 202	1 202 1	211	-	1 918	1 867

[Dato based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				erre Houte city, Vigo	County—Con.			
Area	Troct 5	Troct 6	Troct 7	Troct 8	Troct 9	Troct 10	Troct 11	Troct 12
NCOME IN 1989 Households	862	1 074	891	1 984	1 164	1 290	1 397	1 077
ess thon \$5,000	130 247	190 254	125 116	499 503	91 113	52 107	112 311	139 180
35,000 to \$9,999	116	143	142	226	170	133	209	151 289
315,000 to \$24,999	147 144	236 114	184 187	328 182	280 156	364 254	369 214	205
35,000 to \$49,999	67 6	91 20	77 50	131 87	170 155	254 190 159	122 43	81 32
375,000 to \$99,999	5	19 7	10	20 8	19 10	8 23	12 5	
5,000 to \$9,999  115,000 to \$14,999  125,000 to \$24,999  335,000 to \$49,999  350,000 to \$74,999  175,000 to \$79,999  100,000 or more  Aedion (dollors)	12 213 16 766	13 494 18 244	17 083 20 949	9 832 16 340	22 342 28 999	24 761 29 933	16 319 20 536	16 861 18 646
Families	600 15 398	571 16 719	627 19 289	703 19 435	<b>737</b> 27 243	941 30 743	812 22 676	726 20 430
Acles 15 years and over, with income	604	942	660	1 613	1 007	1 138	969	878
Medion income (dollors)  Percent year-round full-time workers	9 833 44.7	8 427 37.2	14 268 41.4	7 220 27.3	17 244 41.8	18 481 49.1	13 013 42.1	11 11 36.6
Medion income (dollors)emoles 15 years ond over, with income	15 862 812	20 862 828	22 131 943	21 045 1 499	23 170 1 094	23 725 1 232	21 364 1 315	17 69
Medion income (dollors) Percent year-round full-time workers	6 405 22.0	5 206 24.9	7 856 31.0	6 022 21.2	7 241 27.4	9 103 32.9	7 807 27.3	93: 7 80- 33.:
Medion income (dollors)	12 557	14 760	14 167	15 526	17 010	16 472	12 604	14 864
er copito income (dollors)	6 703	7 510	7 581	8 526	11 644	12 345	9 270	7 355
NCOME TYPE IN 1989 Households	862	1 074	891	1 984	1 164	1 290	1 397	1 077
Mean eamings (dollors)	583 19 080	761 20 682	635 21 852	1 339 17 656	907 28 919	968 30 583	912 22 910	760 19 677
Vith Sociol Security income	285 6 342	331 5 295	281 7 867	654 6 384	310 9 019	515 9 143	583 7 914	422 7 060
Vith public ossistance income Mean public ossistance income (dollors)	147 2 970	204 2 934	138 2 778	266 2 349	87 4 089	46 4 113	99 3 380	115 2 020
With retirement income	109 4 684	153 5 156	152 5 611	245 4 402	174 8 410	320	289	169
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE	4 004	3 136	3 611	4 402	8 410	4 979	4 911	5 059
Families (dollars)	19 294 15 806	<b>22 977</b> 19 608	23 827 20 488	23 606 19 881	<b>34 200</b> 31 724	35 091	26 070	21 463
With own children under 18 years (dollors)	22 492	28 556	27 285	27 791	36 263	35 246 34 976	27 947 24 202	22 740 20 398
Married-couple families (dollars)  With own children under 18 years (dollars)	<b>25 152</b> 24 739	<b>27 577</b> 24 473	<b>27 556</b> 27 264	28 520 26 837	<b>38 856</b> 39 613	<b>37 396</b> 39 396	<b>29 027</b> 32 706	24 192 26 611
lo own children under 18 years (dollors) Female householder, no husband present	25 399	31 664	27 797	30 027	38 332	35 974	25 183	22 323
(dollars) With own children under 18 years (dollors)	<b>9 917</b> 7 691	12 460 9 754	15 839 10 508	15 124 10 655	14 159 10 306	23 203 15 583	17 944 14 200	14 011 14 594
lo own children under 18 years (dollors)	14 268	19 716	25 664	22 818	20 635	30 143	21 344	13 555
POVERTY STATUS IN 1989								
All Income Levels In 1989	600	571	627	703	737	941	812	728
touseholder worked in 1989 Vith reloted children under 18 years	398 326	385 381	382 360	477 372	568 340	734 432	587 439	456 377
With related children under 5 years	326 120 <b>363</b>	222 380	171 <b>421</b>	203 451	140 <b>601</b>	175 <b>794</b>	228	105
louseholder worked in 19891	256 159	274	264 190	303	478	635	<b>589</b> 420	<b>514</b> 318
Vith related children under 18 years With related children under 5 years	53	224 142	113	213 132	251 109	354 163	301 172	248 76
Female householder, no husband present Householder worked in 1989 Vith reloted children under 18 years	1 <b>92</b> 108	1 <b>62</b> 82	199 111	<b>215</b> 144	1 <b>26</b> 80	107 86	<b>166</b> 115	164 88
Vith related children under 18 years With related children under 5 years	143 49	135 75	170 58	136 62	79 21	58 12	105 39	94 14
Unrelated individuals for whom poverty status is								
Nonfomily householder	<b>333</b> 262	<b>758</b> 503	<b>344</b> 264	1 768 1 281	<b>532</b> 427	411 349	<b>700</b> 585	<b>470</b> 349
Persons for whom poverty status is determined_	136 <b>2 131</b>	152 <b>2 627</b>	109 <b>2 513</b>	403 <b>3 701</b>	149 <b>2 792</b>	204 3 050	329	168
Persons under 18 years	604	757	752	577	698	677	<b>3 102</b> 707	2 700 654 654
Reloted children under 18 years Reloted children 5 to 17 years	594 448	740 453	752 536	577 349	698 473	657 483	707 497	515
Persons 65 years ond over	284 140	277 92	280 165	613 276	387 120	587 214	677 339	456 184
ncome In 1989 Below Poverty Level								
Percent below poverty level	<b>220</b> 36.7	<b>188</b> 32.9	115 18.3	141 20.1	<b>95</b> 12.9	<b>32</b> 3.4	<b>125</b> 15.4	1 <b>74</b> 23.9
louseholder worked in 1989	104 176	75 165	29 100	48 110	71 64	17	90	70
With reloted children under 5 years Married-couple families	63 <b>74</b>	143 105	42 42	65 <b>69</b>	24 25	32 12 18	85 63 <b>64</b> 48 42 42 <b>37</b>	108 37 <b>97</b> 33 43 18
Householder worked in 1989	27 41	40 82	10	12	25 11	12	48	33
With reloted children under 5 years	12	82	27 23 <b>73</b> 19	38 24	5	18 12	42 42	43 18
Female householder, no husband present	129 60	82 83 35	19	58 29	<b>65</b> 41	14 5	<b>37</b> 18	68 28 56
With related children under 18 years	118 40	83 61	73 19	58 41	48 14	14 -	19 13	56 10
Unrelated individuals	163 110	<b>387</b> 204	129 114	942	90	115	236	207
Nonfomily householder55 years and over	53	204 54	39	615 188	53 16	79 43	185 110	140 77
Persons  Percent below poverty level	<b>840</b> 39.4	1 110 42.3	<b>549</b> 21.8	1 <b>297</b> 35.0	<b>350</b> 12.5	237	600	741
Persons under 18 years	333 323 243	408 398	201	157	128	7.8 86	19.3 143	27.4 198
Reloted children under 18 yeorsReloted children 5 to 17 yeors	243	188	201 125	157 102	128 76	66 55	143 91	198 148
	96	69	39	200	16	43	137	155
Persons 65 years and over	48	12	27	118	9	7	84	56
Persons 65 years and over			27 361	725 1 772	229	7 107	84 175	56 332

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Terre Houte city, Vig	o County—Con.			
Area	Troct 13	Troct 14	Tract 15	Troct 16 (pt.)	Troct 17	Tract 18	Troct 19	Tract 101 (pt.)
INCOME IN 1989  Households Less than \$5,000  \$5,000 to \$9,999  \$10,000 to \$14,999	<b>803</b> 60 79 79	1 430 19 161 143	1 575 72 198 137	1 327 23 122 106	1 706 156 211 264	1 244 160 153 134	<b>617</b> 90 151 79	
53,000 to \$14,999 \$15,000 to \$14,999 \$25,000 to \$24,999 \$35,000 to \$49,999 \$50,000 to \$49,999 \$50,000 to \$74,999 \$100,000 or more	220 159 144 53 5	224 183 264 313 55 68	346 286 276 175 38 47	199 261 234 233 83 66	425 332 249 53 6 10	267 191 226 89 9	134 78 57 26 2	
Medion (dollors)	23 016 26 119 559 28 969 666	34 185 42 369 <b>985</b> 44 442 1 124	25 958 33 254 1 018 32 872 1 205	33 516 47 672 <b>985</b> 38 750 1 158	20 388 22 600 1 088 23 237	21 573 25 166 792 27 759 976	12 788 18 209 <b>436</b> 19 477	-
Medion income (dollors) Percent year-round full-time workers Medion income (dollors) Femoles 15 years and over, with income Medion income (dollors) Percent year-round full-time workers	16 642 46.5 27 616 817 7 317 30.7	26 375 48.1 31 511 1 337 11 322 23.6	20 829 47.9 29 861 1 485 10 676 25.5	27 212 51.9 31 991 1 188 10 361 28.8	13 498 44.9 18 594 1 661 9 124 34.4	15 921 45.9 22 463 1 161 8 967 30.1	438 15 216 38.6 22 937 656 5 694 17.4	497 2 600 1.2 3 750 - -
Medion income (dollors)	14 004 10 714	21 758 18 110	18 969 15 048	18 269 19 902	14 939 9 431	15 826 10 605	13 088 7 077	2 459
Households  With earnings  Mean eornings (dollors)  With Social Security income  Mean Social Security income (dollors)  With public assistance income  Mean public assistance income (dollors)  With retirement income	803 572 28 963 311 7 494 45 3 420 193	1 430 1 104 40 272 513 9 247 51 6 039 353	1 575 1 017 36 751 670 9 169 54 2 341	1 327 948 50 968 512 9 356 56 2 314 377	1 706 1 255 22 172 668 8 030 70 2 949 329	1 244 892 26 449 357 8 756 129 3 798 189	617 421 18 725 232 6 707 118 3 818 161	
Mean retirement income (dollors)  MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)  With own children under 18 years (dollors)  Married-couple families (dollars)	3 789 30 931 33 193 28 907 31 920	7 791  50 178 42 451 56 042 52 921	7 162 40 742 43 924 38 791 43 176	6 261 55 429 71 610 45 483 57 244	5 097 25 623 24 230 26 687 26 654	5 178 29 327 23 007 35 711 36 286	5 650  20 851 16 872 25 722 25 824	-
With own children under 18 years (dollors)  No own children under 18 years (dollors)  Female householder, no husband present (dollars)  With own children under 18 years (dollors)  No own children under 18 years (dollors)	33 962 30 136 <b>18 193</b> 12 262 21 920	44 797 59 217 <b>22 881</b> 17 109 27 499	44 895 42 093 <b>31 552</b> 44 491 23 483	75 428 45 974 31 411 7 434 38 832	28 160 25 545 <b>22 823</b> 14 303 30 017	33 163 38 729 12 932 6 917 24 227	27 271 24 737 11 470 6 197 27 152	=
POVERTY STATUS IN 1989 All Income Levels In 1989 Families	559	985	1 018	985	1 088	792	436	
Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years With reloted children under 5 years Householder worked in 1989 With reloted children under 5 years With reloted children under 5 years	419 264 115 <b>476</b> 357 222 101 <b>57</b> 36 22	775 425 166 <b>891</b> 709 389 158 <b>81</b> 59	738 387 164 <b>818</b> 610 316 130 <b>151</b> 85 58	745 383 111 <b>920</b> 699 360 111 <b>55</b> 36	789 521 194 <b>752</b> 532 347 132 <b>308</b> 235 163	553 415 238 <b>556</b> 421 253 135 <b>236</b> 132	303 248 102 261 186 115 44 155 103	
With related children under 5 years	5 252 244 137	487 445 232	673 557 316	- 361 342 222	58 <b>736</b> 618 296	103 <b>593</b> 452 165	58 239 181 107	=
Persons far whom poverty status is determined Persons under 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 years Persons 65 years ond over Persons 75 years and over	1 825 423 423 281 359 65	3 266 733 733 531 691 274	3 505 681 681 474 856 375	3 168 672 672 513 719 309	3 984 971 971 663 792 338	2 931 738 726 443 445 187	1 569 496 496 371 274 108	=
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989	<b>39</b> 7.0 24	<b>52</b> 5.3 46	<b>63</b> 6.2 27	<b>27</b> 2.7 15	131 12.0 78	144 18.2 63	121 27.8 69	=
With reloted children under 18 years	29 5 <b>13</b> 13 13	29 15 <b>33</b> 33 16	21 21 <b>26</b> 8 8	27 10 <b>20</b> 15 20	110 77 <b>75</b> 47 54	133 99 <b>22</b> 11	101 47 <b>25</b> 16 11	=======================================
With reloted children under 5 years	15 - 5 5	7 19 13 13 8	8 <b>25</b> 7 7 7	10 <b>7</b> - 7 -	48 <b>56</b> 31 56 29	11 <b>122</b> 52 122 88	- 96 53 90 47	=
Unrelated individuals Nonfamily householder 65 yeors and over	50 42 36 157	61 37 15 216	141 86 69 285	<b>42</b> 42 36 1 <b>34</b>	169 127 61 658	184 119 69 611	<b>73</b> 46 33 <b>485</b>	=
Persons under 18 yeors Reloted children under 18 years Reloted children under 17 yeors Reloted children 5 to 17 yeors Persons 65 years and over Persons 75 yeors ond over	8.6 48 48 31 46 10	6.6 59 59 47 26 12	8.1 35 35 6 85 46	4.2 49 49 31 36 10	16.5 258 258 141 77 27	20.8 264 252 125 92 53	30.9 256 256 180 52 27	
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	79 265 588	31 393 705	106 413 862	38 200 490	322 896 1 808	332 761 1 163	336 582 950	3

[Data based on sample and subject ta sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Тегте Нос	ite city, Vigo County-	-Con.		Rei	moinder af Viga Count	<u> </u>
Area	Tract 102 (pt.)	Troct 106 (pt.)	Troct 107 (pt.)	Troct 108 (pt.)	Troct 109 (pt.)	Tract 16 (pt.)	Tract 101 (pt.)	Tract 102 (pt.
INCOME IN 1989			100			400	7 (00	
Households Less than \$5,000	Ξ	9 -	192	52 -	9 -	<b>483</b> 5	1 683 101	2 88 14
Less man \$5,000	] _	9	9 27	11 21	-1	19	137 136	14 28 20 50 56 77' 34'
\$15,000 to \$24,999	-	<u>-</u>	110	9	-	32	265	50
\$25,000 to \$34,999	Ξ.	Ξ	9 37	11	=	45 71	289 382	56 77
\$50,000 to \$74,999 \$75,000 to \$99,999	_				9	111 117	244 70	34
\$100,000 gr mgre	-	12 750	17 201	12 222	(1.050	83	59	3 2
Median (dollors)Mean (dollors)	Ξ.	13 750 14 806	17 381 21 82 <b>9</b>	13 333 16 572	61 359 62 200	63 415 72 368	32 014 36 090	30 46 32 01
FamiliesMedian income (dallars)	_	13 750	36 250	23 10 104	61 359	<b>424</b> 71 210	1 <b>342</b> 36 602	2 20 35 05
Males 15 years and over, with income	_	9	48	30	974	510	1 889	2 65
Median income (dallors)  Percent year-raund full-time workers	_	11 250 100.0	21 304 12.5	13 026	7 139   33.7	46 436 60.6	20 271 56.4	21 32 54.
Median income (dollors)	_	11 250 10	38 750 226	42	21 833	68 777	<b>29</b> 899	28 24
Femoles 15 years and over, with income Median income (dollars)	] [	3 750	15 942	12 292	10 11 250	424 13 929	1 432 10 130	2 65 9 36
Percent year-round full-time warkers Median income (dollars)	_	_	_	26.2 16 250	_	23.1 26 000	30.8 14 040	35. 16 57
Per capita income (dollors)	_	3 716	16 489	9 159	21 956	23 461	12 492	12 46
INCOME TYPE IN 1989								
Households	-	9	1 <b>92</b> 46	<b>52</b> 32	9	<b>483</b> 418	1 683 1 460	2 88
With earnings	-	14 806	18 717	18 838	62 200	71 799	36 552	2 31 32 93
With Social Security incomeMean Social Security income (dollors)	_	Ξ	159 8 477	20 6 830	_	110 10 294	409 7 460	81 8 42
With public assistance income	-	_	18 5 <b>9</b> 51	20 3 898	-	6 146	52	15
With retirement income	_	Ξ.	78	9	_	76	3 469 249	4 16 61
Mean retirement income (dollars)	-	-	5 7 <b>9</b> 6	3 200	-	12 145	6 880	6 40
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	_	14 806	35 843	10 503	62 200	78 919	40 855	36 50
With own children under 18 years (dollars)	_	14 806	_	11 911	62 200	87 366	41 584	36 70
No own children under 18 years (dollars)	_	14 806	35 843 <b>35 843</b>	8 <b>9</b> 68 <b>8 968</b>	62 200	69 368 <b>81 418</b>	40 053 42 877	36 34 <b>39 01</b>
With own children under 18 years (dollars)	_	14 806	35 843	8 968	62 200	8 <b>9</b> 657 71 761	44 343 41 323	41 40 37 09
Female householder, no husband present			33 0-3		_			
With own children under 18 years (dollors)	Ξ.	Ξ	Ξ	11 911 11 911	=	28 439 16 000	16 084 10 667	19 98 12 92
No own children under 18 years (dollors)	-	-	-	-	-	35 136	24 068	27 34
POVERTY STATUS IN 1989								
All Income Levels In 1989		9	13	22		404		
FamiliesHouseholder worked in 1989	_	9	13	<b>23</b> 12	9	<b>424</b> 349	1 <b>342</b> 1 159	2 20 <sup>4</sup> 1 78:
With related children under 18 years	_	9	-	12 12	9	232 61	747 258	1 78 1 08 42
With related children under 5 years	-	<b>9</b> 9	13 13	ii	9	404	1 224	1 90
Hauseholder worked in 1989With reloted children under 18 years	_	9	-	Ξ	9	337 225	1 092 665	1 56 87
With related children under 5 years Female householder, no husband present	_	_	_	12	-1	61 <b>20</b>	232 94	34 <b>23</b>
Hauseholder warked in 1989	-	-	-	12	-1	12	50	15
With related children under 18 years	_	Ξ.	Ξ	12 12	-	7 -	65 26	15-
Unrelated individuals for whom poverty status is								
Nanfamily hauseholder	_	Ξ	<b>179</b> 179	<b>39</b> 29	=	71 59	<b>451</b> 341	<b>76</b> 67
65 years ond over	-	-	173	9	-	23	118	22
Persons for whom poverty status is determined_ Persons under 18 years	_	37 18	203	<b>92</b> 20	46 27	1 <b>486</b> 456	<b>4 739</b> 1 275	7 47 1 90
Related children under 18 years	-	18	-	20 10	27	456	1 262	1 90
Related children 5 to 17 years Persons 65 years and aver	_	18	197	30	27	378 169	982 414	1 42 99
Persons 75 years ond over	-	-	145	21	-	49	182	34
Income In 1989 Below Poverty Level	_	_	_	_		_	97	12
Percent below poverty level	-	-	-	-	=	Ξ	7.2	5.1
Hausehalder warked in 1989 With related children under 18 years	Ξ.	Ξ		Ξ	=	_	69 75	6º 10
With related children under 5 years	_	_	_	Ξ		-	28	4: 3: 1.
Hauseholder worked in 1989	-	-	-	-	=	Ξ	28 <b>56</b> 50 36	1:
With related children under 18 yearsWith related children under 5 years	Ξ.	Ξ	Ξ	Ξ.	-	_	36 9	1
Female householder, no husband present	-	Ξ	-	_	-	-	41 19	7
With related children under 18 years	-	-	=	-	-	Ξ.	39	3 6 1
With related children under 5 years	-	_	-	-	-	- 5	19	
Unrelated individualsNanfamily householder	_ =	=	Ξ	Ξ	=	<b>5</b> 5	142 79	1 <b>7</b> ′ 15′
65 years ond over	_	-	-	-	-	_	31	5
Persons Percent below poverty level		Ξ	Ξ	_	_	.3	<b>477</b> 10,1	<b>57</b> : 7.:
Persons under 18 yearsRelated children under 18 years	_	Ξ	-	-	-	-	164	19
Related children 5 ta 17 years		Ξ	=	=	=	Ξ	151 122	19 1 <u>1</u>
Persons 65 years and over		=	_	Ξ		_	35 35	7:
Ratio of income in 1989 to poverty level:								
Ratio of income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level  Persons below 200 percent of poverty level	=	37 37	- 9 18	- 53 53	-	5 5	184 600	232 865

Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Vige	o County—Con.			
Area	Troct 103	Troct 104	Troct 105	Troct 106 (pt.)	Tract 107 (pt.)	Troct 108 (pt.)	Troct 109 (pt.)	Tract 110
INCOME IN 1989 Households	1 444	1 573	1 079	1 925	3 778	2 168	_	1 227
Less thon \$5,000	69 216	96 170	100 187	99 180	119 218	111 134	Ξ	41
\$5,000 to \$9,999	116	166	166	184	250	158	Ξ	110 118
515,000 to \$24,999	331 268	298 277	270 209	477 270	667 774	540 453	_	214 198
\$10,000 to \$14,999 \$15,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more	249 104	356 177	95 45	383 216	782 579	395 265	_	214 198 235 217
\$75,000 to \$99,999	78 13	27	2 5	55	157	73	Ξ	63 31
(MCUIOII (UOIIOIS)	24 722	26 296	17 520	61 26 372	232 33 059	39 28 524	Ξ	30 307
Mean (dollors)	35 334 1 082	29 374 1 172	20 613 <b>792</b>	33 052 1 <b>291</b>	44 949 <b>2 904</b>	32 521 1 399	Ξ	40 427 1 009
Medion income (dollors)	31 410	32 171	20 754	32 004	36 887	32 385	-	35 739
Moles 15 years and over, with income Medion income (dollors)	1 416 17 273	1 509 17 894	973 11 822	1 699 21 644	3 550 23 557	2 025 18 501	_	1 296 18 407
Percent year-round full-time workers Medion income (dollors)	51.1 24 174	50.6 24 <b>6</b> 05	36.9 21 012	50.9 31 114	56.0 30 514	50.3 26 273	Ξ	50.6 31 310
Femoles 15 years and over, with income	1 688	1 367	927	1 419	3 492	1 798	-	991
Medion income (dollors)  Percent year-round full-time workers	5 087 22.8	8 894 30.4	6 380 25.2	10 182 33.5	9 946 34.7	9 917 35.5	=	8 663 36.0
Medion income (dollors)	13 594	16 014	12 639	16 971	18 000	21 029	-	16 <b>6</b> 96
Per capito income (dollors)	12 303	11 093	7 480	14 052	17 388	13 339	-	13 494
INCOME TYPE IN 1989 Households	1 444	1 573	1 079	1 925	3 778	2 168	-	1 227
With earnings Mean earnings (dollors)	1 031 39 515	1 227 30 684	786 21 616	1 515 33 230	3 247 44 112	1 851 30 624	Ξ	1 046 40 535
With Social Security income	589 7 476	466	379 7 114	537 7 326	1 033 9 044	531	~	268
Mean Social Security income (dallars) With public assistance income	88	8 318 72	112	68	197	8 814 68	Ξ	7 750 90
Mean public ossistonce income (dollors)	4 070 336	2 682 278	3 119 225	6 026 343	4 929 620	2 113 331	_	2 744 236
Mean retirement income (dollors)	6 792	4 770	4 980	7 217	6 842	9 024	-	6 196
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	42 889	34 343	23 299	38 695	50 941	38 371	_	45 039
With own children under 18 years (dollars)	58 121	33 589 35 146	22 211	38 219	45 942	38 482	Ξ	49 301
No own children under 18 years (dollors) Married-couple families (dollars)	30 515 <b>45 810</b>	35 593	24 503 24 869	39 132 <b>40 297</b>	54 639 <b>55 769</b>	38 277 41 027	Ξ	49 301 40 434 <b>46 550</b>
With own children under 18 years (dollors)	63 084 31 471	35 872 35 291	24 444 25 297	43 173 37 788	51 640 58 566	42 924 39 589	_	52 078 40 804
No own children under 18 years (dollors) Female householder, no husband present (dollars)	18 106	25 381	18 497	14 605	23 986	24 248		
With own children under 18 years (dollors)	14 131	13 037	16 177	10 302	20 652	21 626	-	<b>25 439</b> 15 323
No own children under 18 yeors (dollors)	21 303	38 959	21 977	22 089	27 577	28 010	-	38 634
POVERTY STATUS IN 1989								
All Income Levels In 1989 Families	1 082	1 172	792	1 291	2 904	1 399		1 000
Householder worked in 1989	882	932	558	977	2 396	1 124	Ξ	1 <b>009</b> 838
With related children under 18 years	496 175	629 283	446 183	635 265	1 287 394	658 182	Ξ	541 183
Married-couple families	<b>948</b> 785	1 <b>049</b> 856	575 424	1 <b>097</b> 868	2 439 2 026	1 199 968	-	838 541 183 <b>928</b> 770 490
With reloted children under 18 years	436 163	565 254	424 304 143	511	1 028	535	-	490
With related children under 5 years Female householder, no husband present	92	84	165	214 126	370 <b>322</b>	151 <b>168</b>	Ξ	162 <b>53</b> 47
Householder worked in 1989 With reloted children under 18 years	68 46	56 44	99 111	65 97	244 176	132 99	_	47 30
With reloted children under 5 years	12	15	33	39	22	99 23	-	21
Unrelated individuals for whom poverty status is determined	416	487	373	758	1 149	1 002	_	251
Nonfomily householder65 years and over	362 268	401 175	287 158	634 169	874 292	769 151	-	218
Persons far whom poverty status is determined_	3 830	4 167	2 940	4 475	9 659	5 138	-	90 <b>3 679</b>
Persons under 18 years Reloted children under 18 years	987 987	1 098 1 098	842 837	1 082	2 357	1 164	-	1 082 1 078
Related children 5 to 17 years	824	786	613	1 082 769	2 357 1 776	1 164 865	Ξ	1 078 826 329
Persons 65 years ond over	658 259	484 174	387 157	587 214	1 293 439	648 208	Ξ	329 123
Income In 1989 Below Poverty Level								120
Percent below poverty level	<b>51</b> 4.7	<b>83</b> 7.1	<b>141</b> 17.8	<b>99</b> 7.7	100 3.4	<b>67</b> 4.8	-	68
Householder worked in 1989 With reloted children under 18 years	17 9	46 71	69	53	67	50	Ξ	6.7 56 68 27 <b>53</b> 47 53 21
With related children under 5 years	6	47	101 51	83 54	53 16	47 23	Ξ	68 27
Married-couple families Householder worked in 1989	<b>30</b> 8	51 28	51 <b>79</b> 42 47	<b>59</b> 45	44 20	<b>25</b> 25	=	53 47
With related children under 18 years With related children under 5 years	3	45 29	47 30	45 31	6	15	-	53
Female householder, no husband present	15	18	52 19	38	6 38	8 <b>34</b>	-	15
Householder worked in 1989 With reloted children under 18 years	9 6	10 18	19 46	6 36	29 29	17 24	_	9 15
With reloted children under 5 years	6	10	17	23	10	15	-	6
Unrelated Individuals	112 96	147 99	1 <b>33</b> 94	1 <b>36</b> 93	<b>254</b> 164	<b>277</b> 150		43
65 years and over	80	34	52	44	71	14	-	32 20
Persons Percent below poverty level	<b>245</b> 6.4	385 9.2	625 21.3	482 10.8	<b>522</b> 5.4	<b>481</b> 9.4	Ξ	355 9.6
Persons under 18 years Reloted children under 18 years	13 13	87 87	216 211	175	115	98	Ξ	159
Reloted children 5 to 17 years	8	37	140	175 78	115 67	98 57	_	155 122
Persons 65 years ond over Persons 75 years ond over	116 54	48 21	67 28	44 33	107 75	24	-	122 20 8
Ratio of income in 1989 to poverty level:						_		•
Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	33 436	120 564	217 916	228 697	173 728	220 587	-	165
Persons below 200 percent of poverty level	1 238	1 279	1 731	1 206	2 244	1 149	-	555 931

### Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Dato bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Viga C	aunty			Terre Haute city, V	riga Caunty		
Area	Terre Haute, IN MSA	Tatal	Terre Haute city	Tract 2	Tract 5	Tract 6	Tract 7	Tract 8	Tract 109 (pt.)
PLACE OF BIRTH All persons	123 084	98 536	51 171	3 303	1 486	2 166	1 595	3 384	1 108
NativeForeign bom	121 843 1 241	97 403 1 133	50 534 637	3 270 33	1 480 6	2 136 30	1 591 4	3 297 87	1 108 952 156
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated househalds	208	189	116	_	_	_	_	22	_
Persons 5 years and over Speak a longuage other than English Da nat speak English "very well" In linguisticolly isolated households	115 350 2 961 993 299	92 479 2 627 884 280	48 026 1 471 533 154	3 303 102 18	1 387 36 7	1 909 79 24 -	1 475 31 - -	3 203 145 22 22	1 108 303 171
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	33 385	27 566	15 145	3 277	369	523	441	1 484	206
Preprimory school	1 744 1 176 19 678 18 777	1 479 991 . 15 201 14 476	683 481 6 809 6 446	- - -	6 6 312 306	19 19 294 272	60 28 268 247	61 61 306 265	7 7 70
Callege	11 963 10 176	10 886 9 161	7 653 6 658	3 277 3 261	51 27	210 168	113 101	1 117 988	70 129 95
EDUCATIONAL ATTAINMENT Persons 25 years and over	77 892	61 812	31 306	24	887	1 156	978	1 814	994
Less thon 9th grade	5 755 12 690 30 581 12 554 3 569	4 373 10 213 22 845 10 337 2 882	2 679 5 769 11 152 5 194 1 473	- - 15	155 311 267 87 38	79 306 432 203 25	79 219 394 149	199 310 354 318	103 144 421 193
Associate degreeBachelar's degreeGraduate or professional degree	6 648 6 095	5 750 5 412	2 563 2 476	- 8	7 22	64 47	50 23 64	135 289 209	76 28 29
Percent high school groduate or higherPercent bochelor's degree or higher	76.3 16.4	76.4 18.1	73.0 16.1	100.0 33.3	47.5 3.3	66.7 9.6	69.5 8.9	71.9 27.5	75.2 5.7
FERTILITY Children ever bom per 1,000 women 15 to 44 years	1 204	1 163	1 057	4	1 462	1 506	1 297	796	1 579
RESIDENCE IN 1985 Persons 5 years and over	115 350	92 479	48 026	3 303	1 387	1 909	1 475	2 202	
Some house	65 845 49 078	50 846 41 254	23 692 24 124	341 2 930	646 741	646 1 256	731 744	3 203 1 100 2 067	1 108 239 861
Central city of this MSA/PMSA	15 118 15 813 10 567 7 580	14 872 10 359 9 435 6 588	10 814 3 242 5 753 4 315	26 65 1 556 1 283	488 110 86 57	648 123 249 23 <u>6</u>	445 54 86 159	736 189 690 452	9 550 302
Abrood JOURNEY TO WORK	427	379	210	32	-	,	-	36	8
Workers 16 years and over	<b>52 962</b> 48 621	<b>42 757</b> 39 158	20 781 18 537	1 142 611	<b>485</b> 446	<b>861</b> 746	<b>529</b> 481	1 <b>475</b> 1 297	<b>9</b> 9
Cor, truck, or van	42 044 6 577 284	34 145 5 013 265	16 045 2 492 181	498 113	380 66 9	617 129 20	417 64	1 082 215 13	9 -
Varked at home	2 652 1 405	2 271 1 063	1 644 419	514 17	22 8	48 47	18 30	158 7	=
Mean travel time to wark (minutes) Worked in MSA/PMSA af residence	18.5 48 005 34 519	17.4 39 636 32 300	14.8 19 519 17 528	9.8 898 875	15.0 461 446	15.8 819	16.6 505	10.9 1 400	5.0
Central city Outside central city Worked outside MSA/PMSA of residence	13 486 4 957	7 336 3 121	1 991 1 262	23 244	15 24	709 110 42	449 56 24	1 302 98 75	9
LABOR FORCE STATUS	97 293	78 381	41 602	3 303	1 134				
In labor farceEmployed	57 996 54 078	46 875 43 622	23 135 21 253	1 367 1 239	652 499	1 614 984 877	1 225 592 521	2 900 1 621 1 510	1 081
UnemplayedPercent of civilian labar farce	3 720 6.4	3 067 6.6	1 809 7.8	128 9.4	153 23.5	100 10.2	58 10.0	111 6.8	<u>.</u>
Females 16 years and over EmplayedUnemplayed	50 960 24 310 1 593	19 824 1 252	9 989 805	1 <b>626</b> 680 45	646 216 88	768 358 38	<b>700</b> 247 31	1 <b>432</b> 735 36	10 - -
With awn children under 6 years	6 660 3 975	5 312 3 191	2 648 1 624	=	86 34	198 71	131 63 112	135 87	_
With own children 6 ta 17 years anly In lobor force Persons 16 to 19 years	8 449 6 162 8 <b>664</b>	6 516 4 775 <b>7 19</b> 8	2 830 2 132 4 388	- 1 698	103 55 <b>116</b>	79 73 <b>107</b>	112 64 135	152 112 <b>19</b> 8	10
Not enrolled in school Unemplayed ar nat in labor force	1 638 857	1 329 675	724 346	17 9	17 17	63 21	48 41	15 15	=
Nat high schaal graduate Emplayed Unemplayed	846 264 198	706 237 160	409 145 93	=	17 _ 12	32 24	41	Ξ	Ξ
Nat in labar force	384	309	171	Ξ	5	8	12 29	Ξ	Ξ
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989	65 000	52 965	27 213	3 056	621	1 054	693	2 035	468
Usually warked 35 or more hours per week 50 ta 52 weeks	47 762 32 443	38 714 26 026	19 404 11 993	1 518 81	464 304	757 449	508 367	1 402 708	403 219
DISABILITY Civilian noninstitutionalized persons 16 to 64									
With a mobility ar self-care limitatian	76 225 3 295	61 487 2 575 1 443	31 153 1 500 903	3 303 9	919 71	1 378 123	1 005 99	<b>2 324</b> 133	19
With a mability limitation In labar farce With a self-care limitation	1 751 296 2 329	212 1 767	94 1 012	<del>-</del> -	27 - 55	81 _ 84	71 _ 57	114 - 67	_
With a wark disability In labar farce	7 117 2 433	5 586 1 906	3 307 991	66 33	144 30	281 62	210 9	315 112	=
Prevented fram workingNa wark disability In labor force	4 138 69 108 53 286	3 308 55 901 43 104	2 073 27 846 21 032	15 3 237 1 334	90 775 597	213 1 097 879	176 795 556	194 2 009 1 442	- 19 9
Civilian noninstitutionalized persons 65 years and over	18 132	14 277	8 384 1 879	-	215	229	199	567	-
With a mability or self-care limitatian With a mability limitatian With a self-care limitatian	3 747 2 785 2 166	2 890 2 203 1 600	1 381 1 023	=	52 33 35	54 39 28	58 15 43	152 130 48	=

# Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C				Terre Haute city,			
Area	Terre Haute, IN MSA	Total	Terre Houte city	Tract 2	Tract 5	Troct 6	Tract 7	Tract 8	Tract 109 (pt.)
Executive, administrative, and monogerial occupations  Executive, administrative, and monogerial occupations  Technicians and related support occupations  Administrative support occupations, including clenical  Private hausehold occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, craft, and repair occupations  Machine operators, assemblers, and inspectors  Transportation and material maving occupations  Handlers, equipment cleaners, helpers, and loborers	54 078 5 165 7 402 1 770 6 258 8 728 167 1 092 6 940 1 094 6 383 4 038 2 544 2 497	43 622 4 325 6 422 1 560 5 263 7 169 147 832 5 490 653 4 941 2 932 1 911 1 977	21 253 2 113 3 087 746 2 547 3 662 59 419 2 977 224 2 050 1 482 835 1 052	1 239 80 165 44 219 316 8 16 175 50 33 16 33 84	499 30 13 13 98 52 	877 63 125 6 126 91 7 160 7 122 87 42	521 47 79 16 59 58 - 8 77 5 84 18 51	1 510 142 318 81 146 203 10 9 267 18 85 126 47 58	9 9 - - - - - - - - - - - - - - - - - -
INCOME IN 1989  Households Less than \$5,000	46 719 3 385 6 005 5 056 10 001 8 011 7 620 4 663 1 098 880 23 750 29 815 32 387 29 893	37 404 2 692 4 828 4 027 8 051 6 266 6 079 3 776 907 778 23 775 30 324 25 413 30 154	19 610 1 820 3 209 2 539 4 530 2 989 2 447 1 542 282 252 19 560 25 288 12 133 25 268 10 613	1 	620 85 190 92 116 95 31 6 -5 11 434 15 939 435 14 440 6 427	907 155 235 137 197 95 47 15 19 7 12 614 17 358 487 15 791 7 371	589 91 73 83 134 122 40 36 10 	1 724 357 452 202 311 168 131 75 20 8 10 774 17 491 653 19 375 9 221	9 - - - - - - - - 9 - 61 359 62 200 9 61 359 26 967
INCOME TYPE IN 1989  Households  With earnings Mean earnings (dollors)  With Social Security income  Mean Social Security income (dallors)  With public ossistance income (dollors)	46 719 35 168 31 032 15 666 7 964 3 242 3 620	37 404 28 289 31 507 12 328 8 077 2 682 3 498	19 610 13 833 26 413 7 250 7 975 1 801 3 269	1 1 103 400 - - - -	620 411 17 326 217 6 746 123 3 076	907 635 19 604 286 5 283 173 3 087	589 405 22 522 191 7 960 111 3 284	1 724 1 154 19 050 608 6 537 227 2 639	62 200 - - - -
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 years (dollars) Martied-couple families (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars)	35 598 35 014 39 013 40 243 18 350 13 350	36 509 35 446 40 317 41 264 18 493 13 603	30 868 28 349 35 110 34 639 17 096 12 314	103 400 103 400 -	18 068 14 507 23 029 22 487 9 231 5 784	21 944 17 333 25 973 20 608 12 095 9 616	24 204 20 748 29 292 31 043 12 132 9 670	23 771 19 639 29 403 28 492 15 124 10 655	62 200 62 200 62 200 62 200
All Income Levels In 1989  Families	32 387 24 824 15 871 6 063 26 619 20 943 12 409 4 860 4 635 2 998 2 787 986 17 683 14 332 6 644 115 478 28 728	25 413 19 509 12 408 4 853 20 635 16 255 9 528 3 842 2 505 2 332 827 14 983 11 991 5 203 91 279 22 286	12 133 8 821 5 834 2 505 9 156 6 831 4 065 1 803 2 494 1 585 1 506 576 9 390 7 477 3 532 44 887 10 388	1	435 262 230 83 268 175 117 38 128 59 95 33 238 185 84 1 486 418	457 310 289 190 308 222 174 126 125 64 98 64 450 146 2 147 577	405 231 198 83 279 171 99 555 119 53 99 28 240 184 70 1 587	653 439 322 153 401 265 163 82 215 144 136 62 1 429 1 071 357 3 120	9 9 9 9 9 9 - - - - - 46
Related children under 18 years Related children onder 18 years Related children 5 to 17 years Persons 65 years and aver  Income In 1989 Below Poverty Level Families Percent below poverty level Hauseholder worked in 1989	28 613 20 939 18 132 3 184 9.8 1 754	22 286 22 198 16 199 14 277 2 562 10.1 1 425	10 386 10 315 7 211 8 384 1 752 14.4 942		408 309 215 <b>170</b> 39.1 71	560 315 229 166 36.3 69	427 307 199 <b>85</b> 21.0	495 322 567 <b>117</b> 17.9	46 27 27 27 27 -
With related children under 18 years  With related children under 5 years  Married-ceuple famillies  Hausehalder warked in 1989 With related children under 18 years  With related children under 18 years  Female householder, no husband present  Hausehalder warked in 1989 With related children under 18 years  With related children under 5 years  Unrelated individuals Nanfamily householder  65 years and aver  Persons under 18 years  Percent belaw paverty level  Persons under 18 years  Related children under 18 years  Related children 5 to 17 years  Persons 65 years and aver  Resto of income In 1989 to poverty level:	2 341 1 225 1 484 878 898 508 1 484 697 1 259 637 5 246 3 575 1 715 15 519 13.4 4 886 4 789 3 029 2 282	1 928 1 021 1 144 673 710 435 1 230 573 1 062 516 4 438 2 953 1 334 12 679 13.9 3 923 3 851 2 429 1 744	1 329 736 724 413 300 913 421 783 393 3 030 1 994 937 8 608 19.2 2 723 2 666 1 682 1 232		137 50 67 27 41 12 92 33 85 33 124 76 19 646 43.5 270 260 197 55	143 127 100 40 77 77 66 29 66 50 348 178 48 967 45.0 339 329 148 63	21 70 29 29 10 14 10 56 11 56 19 81 75 23 400 25.2 143 143 94 23	36 86 41 45 - 14 - 58 29 58 41 706 482 166 998 32.0 142 102 178	
Persons belaw 50 percent of poverty level Persons belaw 125 percent of poverty level	6 691 21 894	5 361 17 740	3 809 11 880	Ξ	261 764	458 1 210	263 514	472 1 393	=

# Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Doto based on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo Coun	ty		Terre Houte city, Vigo	County		
Area	Terre Houte, IN MSA	Totol	Terre Houte city	Troct 5	Troct 6	Troct 7	Troct 109 (pt.	
PLACE OF BIRTH All persons	6 073	5 968	<b>5 356</b> 5 150	640	456	903	88	
NativeForeign born	5 832 241	5 727 241	5 150 206	640 —	456 -	891 12	88 76 11	
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	46	46	46	8	_	_		
Persons 5 years and over Speak o longuoge other than English	5 617 442	5 512 442	<b>4 934</b> 407	<b>593</b> 26	<b>414</b> 40	<b>807</b> 22	<b>88</b> 21	
Do not speak English "very well"n linguistically isolated households	201	201 68	194 68		Ξ	13	9	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	2 059	2 040	1 778	165	161	307	13	
Presons 3 years and over enrolled in school Preprimary school Public school	100	100 71	83 64	8 8	8 _	29 29	13	
Elementory or high school Public school	1 091	1 072 1 022	885 850	120 120	123 123	232 232	5	
CollegePublic college	868 813	868 813	810 755	37 37	30 22	46 40	5 2 8 5	
EDUCATIONAL ATTAINMENT Persons 25 years and over	3 468	3 382	3 040	377	242	514		
Less than 9th grade	397 823	397 788	382 757	44 95	28 27	56 76	77 10	
High school groduote (includes equivolency)	1 017 748	986 741	875 653	106 107	85 58	182 128	28 16 15	
Associote degree	133 243	133 243	121 192	5 12	5 29	16 56	'4	
Groduote or professionol degreeProfessionol degreeProfessionol degree	107 64.8	94 65.0	60 62.5	63.1	10 77.3	-		
Percent bochelor's degree or higher	10.1	10.0	8.3	5.3	16.1	74.3 10.9	50. 2.	
FERTILITY Children ever bom per 1,000 women 15 to 44 years	1 091	1 106	1 101	1 116	1 349	1 194		
RESIDENCE IN 1985		6.510	4 004					
Persons 5 years and overSame house	5 617 2 739 2 781	<b>5 512</b> 2 685 2 730	4 934 2 250 2 594	<b>593</b> 390 195	414 213	<b>807</b> 539	88 21	
Different house in United Stotes Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA	1 141	1 122 103	1 109	108	201 180	268 200	63	
Different MSA/PMSANot in on MSA/PMSA	1 377 147	1 358 147	1 307 119	82 5	21	52 16	2 56	
Abrood	97	97	90	8	Ξ	-	5	
JOURNEY TO WORK Workers 16 years and over	1 979	1 965	1 660	254	191	342		
Cor, truck, or von	1 601 1 297	1 587 1 283	1 306 1 034	204 159	168 115	259 220		
Corpooled	304 138	304 138	272 127	45 18	53 8	39 38		
Other means	201 39	201 39	201 26	27 5	15	28 17		
Wean travel time to work (minutes) Worked in MSA/PMSA of residence	17.3 1 812	17.1 1 798 1 601	16.3 1 541 1 409	17.0 244	16.5 159	19.3 321		
Centrol city  Outside centrol city Worked outside MSA/PMSA of residence	1 615 197 167	197 167	132 119	230 14 10	136 23 32	276 45		
LABOR FORCE STATUS	107	107	117	10	32	21		
Persons 16 years and over	4 611 2 316	<b>4 525</b> 2 293	4 105 1 973	<b>464</b> 311	<b>320</b> 223	<b>599</b> 403	88	
EmployedUnemployed	2 051 265	2 037 256	1 732 241	270 41	203 20	350 53		
Percent of civilion lobar force Females 16 years and over	2 039	11.2 1 987	12.2 1 800	13.2 <b>266</b>	9.0 <b>172</b>	13.2 <b>361</b>		
Employed	1 101	1 087 106	972 100	148 17	108	217 17		
With own children under 6 years  In lobor force With own children 6 to 17 years only	322 231 330	322 231 323	300 220 292	38 25 44	32 16	86 86		
In lobor force	277 462	270 <b>462</b>	292 239 412	38 28	44 38	107 81		
Not enrolled in school Unemployed or not in lobor force	97 45	97 45	86 45	13 13	<b>54</b> 19 6	35	1	
Not high school groduote	43 25	43 25	35 17	13 - -	6 9 9	=		
UnemployedNot in lobor force	18	18	18	Ξ	<u>'</u>	-		
WORK STATUS IN 1989						_		
Persons 16 years and over who worked in 1989	2 761	2 730	2 394	320	222	364	27	
Usually worked 35 or more hours per week 50 to 52 weeks	1 939 1 165	1 908 1 158	1 639 959	236 140	161 107	293 190	21 10	
DISABILITY Civilian noninstitutionalized persons 16 to 64								
With a mobility or self-core limitation	3 108 215	3 089 215	<b>2 714</b> 195	<b>395</b> 29	<b>272</b> 22	<b>507</b> 35		
With o mobility limitation	71	71 11	67 11	6 6	8 -	Ξ		
With a self-care limitation	188 219	188 219	172 206	23 33	22 25	35 21		
In lobor forcePrevented from working	72	72 147	63 143	18 15	12 13	21		
No work disability	2 889	2 870	2 508	362	247	486		
In lobor force	2 209	2 195	1 884	293	208	403		
	551 141	2 195 <b>497</b> 134	467 128	293 69 5	48 20	403 81 27		

# Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

		nty	Terre Haute city, Vigo County				
Terre Haute, IN MSA	Tatal	Terre Haute city	Tract 5	Tract 6	Troct 7	Troct 109 (pt.)	
- 129 - 183 - 220 - 220 - 280 - 59 - 59 - 12 - 156 - 245 - 245	2 037 129 183 88 220 273 	1 732 97 133 63 175 219 	270 - 6 18 30 29 - 15 71 7 24 39 - 31	203 11 19 - 17 15 - 13 59 - 15 40 7	350 19 11 11 28 22 - 9 74 5 5 5 8 62 8 43		
338 286 246 301 303 218 90 90 - 7 - 16 051 21 339 1 155 21 319	1 775 338 279 223 292 298 218 90 30 7 16 397 21 501 1 127 21 736 7 188	1 556 329 275 209 251 277 144 63 8 8 - 13 906 18 459 948 19 427 6 296	242 45 57 24 31 49 36 - - 14 479 18 887 165 22 708 7 235	148 30 19 6 25 19 44 5  22 308 24 188 114 24 000 7 972	284 34 43 49 50 65 29 14 18 375 20 191 204 21 389 6 430	4 293	
1 362 23 726 510 6 582 247	1 775 1 333 24 073 466 6 532 247 2 208	1 556 1 120 20 729 434 6 553 230 2 323	242 112 23 271 68 5 055 24 2 428	148 107 28 432 45 5 374 31 2 077	284 212 20 806 90 7 671 27 698	=	
25 873 25 860 34 589 38 505	26 114 25 860 35 164 38 505 13 644 9 498	22 398 20 758 29 783 31 589 13 460 9 498	22 526 19 684 31 139 33 833 11 289 11 993	27 121 26 978 34 438 37 306 13 692 10 179	23 074 18 859 24 185 21 653 21 353 12 590	: :	
801 722 - 328 - 671 - 490 - 365 - 167 - 418 - 258 - 314 - 130 5 - 644 - 218 - 4 720 - 1 557 - 1 550 - 1 594	1 127 785 715 328 650 481 365 167 411 251 307 130 831 648 202 4 628 1 538 1 531 1 075	948 628 618 289 512 356 277 137 390 239 307 130 784 608 202 4 046 1 348 1 348	165 136 96 37 95 81 42 15 64 49 48 16 95 777 52 640 186 186 139	114 75 92 32 72 52 50 16 37 18 37 11 50 34 6 456 180 180	204 133 154 80 124 75 83 50 80 58 71 30 104 80 39 872 319 319 223	-	
551  - 275 - 23.8 - 126 - 224 - 116 - 64 - 11 - 34 - 29 - 190 - 94 - 66 - 394 - 296 - 1369 - 296 - 1369 - 296 - 394 - 296 - 394 - 296 - 290 - 530 - 530 - 530	268 23.8 21.9 217 116 64 111 34 29 183 87 162 66 394 296 113 1 331 28.8 511 504 290 171	926 467 255 26.9 106 208 107 64 11 34 29 179 83 162 66 387 296 113 1 292 31.9 497 497 290 171	139 69 30.3 33 39 13 7 - - 37 27 33 7 34 34 34 34 30.3 63 63 63 63	138 48 22 19.3 6 22 16 5 5 5 7 17 6 17 11 29 21 6 133 29.2 69 69 69	223 81 30 14.7 8 30 13 13 13 17 8 17 - 48 39 16 149 16.7 58 58		
	2 051 129 183 88 220 7 7 59 443 12 156 245 64 165  1 819 338 286 246 301 303 303 328 64 165 1 819 1 362 23 726 510 6 582 247 2208 E 25 873 25 860 25 860 27 722 208 E 2 25 873 25 860 27 880 27 880 28 948 887 890 887 889 889 889 889 889 889 889 889 889	2 051	2 051	2 051	2 063	2 051	

[The abave table	was amitted because there were no	qualitying areas j					
Table 25.	Occupation, Incom	ne in 1989, and	Poverty Status	in 1989 of A	merican Indian,	Eskimo, or Aleut I	Persons:
[The abave table	was amitted because there were no	qualifying areas]					

Table 24. Social and Labor Force Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

### Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Doto based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C	county
Area	Terre Houte, IN MSA	Total	Terre Houte city
PLACE OF BIRTH	1 000	1.00/	
All persons	1 093 233	1 086 233	586
LANGUAGE SPOKEN AT HOME AND ABILITY TO	860	853	518
SPEAK ENGLISH Linguisticolly isoloted households	83	83	79
Persons 5 years and over	1 <b>013</b> 760	1 006 758	<b>54</b> : 48
Speak o longuoge other thon English Do not speak English "very well" In linguisticolly isoloted households	387	387	296
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	168	168	160
Persons 3 years and over enrolled in school Preprimory school	636 32	<b>636</b> 32	43
Public schoolElementory or high school	15	15	
Public school	99 99	99 99	2:
College	505 404	505 404	402 348
EDUCATIONAL ATTAINMENT			
Persons 25 years and over	644	<b>637</b> 6	32:
Less thon 9th grode	57 72	52 70	22
Some college, no degree	104	104	79
Bochelor's degree	26 100	26 100	37
Groduote or professional degree	90.2	279	146
Percent high school groduote or higher Percent bachelor's degree or higher	58.9	90.9 59.5	91.0 56.7
FERTILITY Children ever bom per 1,000 women 15 to 44 years	699	699	704
RESIDENCE IN 1985	1 010		
Persons 5 years and overSome house	1 013 260	1 <b>006</b> 258	<b>547</b> 65
Different house in United States Central city of this MSA/PMSA	347 119	342 119	119 47
Remoinder of this MSA/PMSA	28 192	28 187	14
Different MSA/PMSA	8	8	-
Abrood JOURNEY TO WORK	406	406	363
Workers 16 years and over	335	330	129
Cor, truck, or von Drove olone	277 253	272 253	104 97
CorpooledPublic tronsportotion	24	19 2	7
Other means Worked at home	38 18	38 18	25
Mean travel time to work (minutes)	15.1	15.0 291	10.1 121
Centrol city	230	230	103
Outside centrol city Worked outside MSA/PMSA of residence	61 44	61 39	18
LABOR FORCE STATUS			
Persons 16 years and over	9 <b>30</b> 433	<b>923</b> 428	<b>531</b> 212
In lobor force Employed Unemployed	368 65	363 65	153 59
Percent of civilion lobor force	15.0 478	15.2 478	27.8 <b>263</b>
Femoles 16 years and over Employed Unemployed	144 25	144	65
With own children under 6 years	88	25 88	19 73
In lobor force With own children 6 to 17 years only	38 74	38 74	31 14
In lobor forcePersons 16 to 19 years	18 57	18 <b>57</b>	33
Persons 16 to 19 years Not enrolled in school Unemployed or not in lobor force	-	-	-
Not high school groduote	=	=	_
Employed Unemployed	=	_	_
Not in labor force	-	-	-
WORK STATUS IN 1989 Persons 16 years and over who worked in			
Usually worked 35 or more hours per week 50 to 52 weeks	583 365 191	<b>578</b> 360 186	333 164 72
DISABILITY		100	/2
Civilian noninstitutionalized persons 16 to 64 years	880	873	515
With a mobility or self-core limitation With a mobility limitation	21	19 17	14
In lobor force	3	3	14
With o self-core limitatian	18	5 16	8
In labor force Prevented from working	8 10	8	8
No work disobility	862 425	857 420	507 204
Civilion noninstitutionalized persons 65 years	38		204
With a mobility or self-core limitation	10	38 10	4
With o mobility limitotionWith o self-core limitotion	10	10	-

Occupation, Income in 1989, and Poverty Status in 1989 of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Viga C	aunty
Area	Terre Haute, IN MSA	Tatal	Terre Haute city
OCCUPATION	240	2/2	100
Executive, administrative, and managerial accupations	368 5	<b>363</b> 5	153
Prafessianal specialty accupations Technicians and related support occupations	166 27	166 27	47 18
Sales occupatiansAdministrative support occupatians, including clerical	99	99	61
Private hausehald occupationsPrivate hausehald occupations	6	6	-
service occupations, except protective and household	33	33	22
arming, farestry, and fishing occupations recision production, craft, and repair accupations	25	25	-
Machine aperatars, assemblers, and inspectors ranspartation and material maving accupations	2	2	
landlers, equipment cleaners, helpers, and labarers	5	-	-
NCOME IN 1989	355	353	107
Households	63	63	187 63 27
5,000 ta \$9,999	37 46	37 44	27
10,000 to \$14,999	42 24	42 24	16 14
35,000 ta \$49,999	26	26	5
75,000 ta \$99,999	50 27	50 27	18
Aedian (dallars)	40 23 359	40 23 516	17 10 417
Aean (dallars)Families	69 457 202	69 786 202	72 254 94
Nedian incame (dallars)	37 083	37 083	31 250
er copita income (dallars)	23 001	23 106	24 202
NCOME TYPE IN 1989			
Vith earnings	355 318	<b>353</b> 318	187 162
Mean earnings (dallars)	71 243 28	71 243 28	74 315
Mean Social Security incame (dallars)	3 740	3 740	4 632
/ith public assistance incame	2 280	2 280	-
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE			
Families (dollars) Vith awn children under 18 years (dallars)	100 440 141 985	100 440 141 985	134 683 169 983
Married-couple families (dollars)	107 059	107 059	142 936
Vith awn children under 18 years (dallars) Female householder, no husband present	141 985	141 985	169 983
(dollars)/ith awn children under 18 years (dallars)	13 632	13 632	13 632
OVERTY STATUS IN 1989			_
Il Income Levels In 1989  Families	202	202	94
ausehalder warked in 1989	180	180	82
Ith related children under 18 years With related children under 5 years Married-couple families	123 79	123 79	67 56
ausphalder warked in 1989	188 166	188 166	<b>88</b> 76
/ith related children under 18 years	123 79	123 79	67 56
Female householder, no husband present	6	6	6
lausehalder warked in 1989Vith related children under 18 years	6	6	6
With related children under 5 years	-	-	-
determined	258 153	<b>251</b> 151	188 93
55 years and aver	-	_	-
Persons for whom poverty status is determined ersons under 18 years	946 180	<b>939</b> 180	<b>470</b> 55
Related children under 18 yearsRelated children 5 ta 17 years	180 100	180 100	55 16
Persans 65 years and aver	38	38	4
ncome In 1989 Below Poverty Level			
Percent belaw poverty level	34 16.8	<b>34</b> 16.8	<b>24</b> 25.5
lausehalder warked in 1989Vith related children under 18 years	12 24	12 24	12 24
With related children under 5 years	24	24	24
lausehalder warked in 1989	34 12	34 12	<b>24</b> 12
Vith related children under 18 years With related children under 5 years	24 24	24 24	24 24
Female householder, no husband present lausehalder warked in 1989	[]	-	-
Vith related children under 18 years	=	=	_
With related children under 5 years	139	134	123
lanfamily hausehalder	55	55	47
Persons	226	221	186
Percent belaw paverty levelersons under 18 years	23.9 18	23.5 18	39.6 15
Related children under 18 yearsRelated children 5 ta 17 years	18	18	15
Persons 65 years and aver	21	21	-
Ratio of income in 1989 to poverty level: Persons below 50 percent of paverty level	181	181	181
Persons belaw 125 percent af paverty level	290	285	233

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persans of Hispanic arigin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo (	County
Area	Terre Haute, IN MSA	Total	Terre Houte city
PLACE OF BIRTH All persons	1 051	957	76:
Native	683	611	438 324
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH		346	
Linguistically isalated households		13 <b>901</b>	10 70
Persons 5 years and over Speak a longuage other than English Do not speak English "year, well"	558	540 325	447 310
Do not speok English "very well" In linguistically isolated households	13	13	13
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school		353	252
Preprimary schaal Public schaal Elementary ar high school	7 225	7 203	148
		193 143	148
CollegePublic college	141	132	86
EDUCATIONAL ATTAINMENT Persons 25 years ond over	650	601	481
Less than 9th grade	154 107	147 100	136 91
High school groduate (includes equivalency) Some college, no degree Associate degree	216	183 73	125 38
Associate degree Bachelor's degree Groduate ar prafessional degree	1 44 1	47 44 7	47 44
Percent high school graduate or higher	59.8	58.9	52.8
Percent bachelar's degree ar higher FERTILITY	8.2	8.5	9.1
Children ever born per 1,000 women 15 to 44 years RESIDENCE IN 1985	964	833	552
Persons 5 years and over	988 379	901 342	<b>708</b>
Different house in United States Centrol city of this MSA/PMSA	548 72	498 72	458 67
Remainder of this MSA/PMSA	29 363	22 348	18 317
Different MSA/PMSA Nat in an MSA/PMSA Abrood	84	56 61	56 53
JOURNEY TO WORK			
Workers 16 years and over	291 267	<b>263</b> 245	158 151
Drave aloneCarpooled	237	222 23	151
Public transportation Other means Worked at hame	6	7	7
Mean travel time ta wark (minutes)	17.7 273	11 17.6 245	17.4 150
Central city	273 222 51	207 38	150
Narked autside MSA/PMSA af residence	18	18	8
LABOR FORCE STATUS Persons 16 years and over	883	813	643
In labar force Employed	350 291	316 263	197 158
Unemplayed Percent of civilion labar force Femoles 16 years and over	59 16.9	53 16.8	39 19.8
Emplayed	158	152	1 <b>53</b> 101
With awn children under 6 years	37 21	32 21	25 19
With awn children 6 to 17 years only	37 37	31 31	6
In labor farce	120 21	108 14	62 -
Not high school graduate	8 7	8	=
Emplayed Unemployed	7 -	=	=
Nat in labor force WORK STATUS IN 1989	-	-	-
Persons 16 years and over who worked in	494	445	315
Usually warked 35 ar mare hours per week 50 ta 52 weeks	319 218	270 190	204 154
DISABILITY  Civilion noninstitutionolized persons 16 to 64  years	447	401	250
With a mability ar self-care limitatian With a mability limitatian	467 26 2	<b>401</b> 26 2	<b>259</b> 24
In labor farce With a self-care limitatian	2 26	2 26	_ _ 24
With a wark disability In labar farce	44 36	30 30	14 14
Prevented fram warkingNa wark disability	8 423	371	245
In labar farceCivilan noninstitutionolized persons 65 years	302	274	183
With a mability ar self-care limitatian With a mability limitation	84 22 23	80 18	52 18
With a self-care limitation	22 10	18 10	18 10

### Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of ony roce. Threshold is 400 persons. Doto bosed on somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text.]

Census Tract or Block Numbering		Vigo C	County
Area	Terre Houte, IN MSA	Total	Terre Houte city
OCCUPATION			
Executive, administrative, and monogenal occupations	291 8	<b>263</b> 8	158 8
Professional specialty occupations Technicions and related support occupations	39	39	32
Soles occupations	37	31	19
Administrative support occupations, including clerical	74	74 -	46
	14   35	14 35	5 13
Foreign service accupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, craft, and repair accupations  Mochine operators, assemblers, and inspectors  Transpartation and material moving occupations	27	27	13
Mochine operators, assemblers, and inspectors	36	21	16
Tronspartation ond moterial moving occupations Hondlers, equipment cleaners, helpers, and loborers	8 13	8	6
INCOME IN 1989	100	145	114
Households	190 15	165 15	114 13
Less thon \$5,000 \$5,000 to \$9,999	16 33	16 33	16 33
\$5,000 to \$7,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$74,999	50	37	23 5
\$25,000 to \$34,999	26 28	26 24	5 16
\$50,000 to \$74,999	14	14	. 8
D   UU, UU U   I   I   I   I   I   I   I   I	8 -	_	
Medion (dollors)	20 673 26 007	20 066 23 790	14 342 20 403
Families	141	116	71
Medion income (dollors)	28 594	28 750	20 179
Per copito income (dollors)	17 400	18 220	21 286
INCOME TYPE IN 1989 Households	190	165	114
With eamings	149	124	77
Mean earnings (dollors)With Sociol Security income	28 471 51	26 410 47	24 685 30
Mean Social Security income (dollars)	8 962	8 966	7 996
With public ossistonce income Mean public ossistonce income (dollars)	-	_	-
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars)	31 799	29 894	27 545
With own children under 18 years (dollors)	34 163	29 216	25 933
Married-couple families (dollars)  With own children under 18 years (dollars)	36 517 41 020	<b>35 289</b> 37 123	<b>36 597</b> 33 896
With own children under 18 years (dollors) Female householder, no husband present	17 052	17 052	15 592
(dollars) With own children under 18 years (dollors)	12 000	12 000	12 000
POVERTY STATUS IN 1989			
All Income Levels In 1989			
Families	141	116	71
Householder worked in 1989 With reloted children under 18 years	126 64	105 49	63 40
With reloted children under 5 years	35 109	35 84	32
Householder worked in 1989	97	76	32 42 34 26 18 23
With related children under 18 years	47 18	32 18	26 18
With related children under 5 years Female householder, no husband present	26	26	23
Householder worked in 1989 With reloted children under 18 years	23 11	23 11	23 8
With related children under 5 years	ii	ii	8
Unrelated individuals for whom poverty status is determined	92	92	75
Nonfomily householder65 years and over	49	49 24	43 22
Persons for whom poverty status is determined_	665	571	376
Persons under 18 years Reloted children under 18 years	179 179	150 150	105 105
Related children 5 to 17 years	122	100	57
Persons 65 years and over Income In 1989 Below Poverty Level	04	80	52
Families	6	6	6
Percent below poverty level	4.3	5.2 6	8.5
With related children under 18 years	6	6	6
With related children under 5 years	-	6	6
Householder worked in 1989With reloted children under 18 yeors	-1	-	6 6 6 - - - -
With reloted children under 5 years	=	Ξ	Ξ
Female householder, no husband present Householder worked in 1989	- - - - -	-	-
With reloted children under 18 yeors	_	-	Ξ
With reloted children under 5 yeors Unrelated individuals	54	54	41
Nonfamily householder	19	19	17
65 yeors ond over	10 107	10 <b>107</b>	10 94
Percent below poverty level	16.1 35	18.7	25.0
Persons under 18 years Reloted children under 18 years	35	35 35	35 35
Reloted children 5 to 17 yearsPersons 65 years ond over	9 22	9 22	9 22
Ratio of income in 1989 to poverty level:			
Persons below 50 percent of poverty level Persons below 125 percent of poverty level	41 168	41 168	31 155
	,00	,00	

### Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshald and complementary threshald are 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C	aunty
Area	Terre Haute, IN MSA	Total	Terre Haute city
PLACE OF BIRTH All persons	122 383	97 915	50 669
NativeForeign bom	121 328 1 055	96 958 957	50 200 469
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	202	183	110
Persons 5 years and aver	114 701 2 691	91 903 2 368	<b>47 567</b> 1 241
Speak a language other than English Da nat speak English "very well" In linguistically isalated households	822 293	716 274	365 148
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	33 114	27 326	14 957
Preprimory schaal	1 737	1 472 984	676 474
Public schaal Elementary or high schaal Public school	18 600	15 036 14 321	6 677 6 314
Callege Public callege	11 886 10 102	10 818 9 096	7 604 6 612
EDUCATIONAL ATTAINMENT Persons 25 years and aver	77 483	61 438	31 000
Less than 9th grode	5 671 12 606	4 296 10 129	2 602 5 694
High school groduate (includes equivolency) Some college, na degree	30 413 12 525 3 550	22 703 10 308	11 054 5 173
Some college, na degree	6 632 6 086	2 863 5 734 5 405	1 454 2 547 2 476
Percent high school graduote or higher	76.4	76.5	73.2
Percent bachelor's degree or higher  FERTILITY Children ever born per 1,000 warmen 15 to 44 years	1 204	18.1	1 059
RESIDENCE IN 1985			
Persons 5 years and over	65 552	91 903 50 588 40 951	<b>47 567</b> 23 529 23 835
Different hause in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	I 15 793 I	14 829 10 339 9 243	10 776 3 224
Different MSA/PMSA	10 365 7 504	6 540	5 568 4 267
JOURNEY TO WORK	412	364	203
Car, truck, or von	48 459	<b>42 592</b> 39 011	<b>20 673</b> 18 436
Drove oloneCarpaoled	41 907 6 552	34 016 4 995	15 944 2 492
Public transpartatian Other means Worked at home	277 2 646 1 394	258 2 271 1 052	174 1 644 419
Mean travel time to wark (minutes) Warked in MSA/PMSA af residence	18.6	17.4 39 471	14.8 19 411
Central city Outside central city Warked autside MSA/PMSA of residence	34 369	32 165 7 306	17 420 1 991
Warked autside MSA/PMSA of residence LABOR FORCE STATUS	4 957	3 121	1 262
Persons 16 years and over		<b>77 864</b> 46 667	41 192 22 996
Emplayed Unemplayed	3 671 ]	43 457 3 024	21 145 1 778
Percent af civilian labor farce Females 16 years and aver	50 771	6.5 40 747	7.8 21 773
EmplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayedUnemplayed	24 205 1 587 6 628	19 725 1 252 5 280	9 917 805 2 623
In labar farce	3 954 8 426	3 170 6 499	1 605 2 824
With awn children 6 ta 17 years anly In labar farce Persans 16 ta 19 years	6 139 8 561	4 758 <b>7 107</b>	2 126 4 334
Nat enralled in schaal Unemployed ar not in labar farce	1 617 849	1 315 667	724 346
Nat high school graduate Emplayed Unemplayed	839 257 198	706 237 160	409 145 93
Nat in labar tarce	384	309	171
WORK STATUS IN 1989 Persons 16 years and over who worked in 1989	44 404	50.700	27 000
Usually warked 35 ar mare haurs per week 50 ta 52 weeks	64 696 47 580 32 317	<b>52 703</b> 38 574 25 921	<b>27 033</b> 19 297 11 906
DISABILITY Civilian naninstitutianalized persons 16 ta 64			
years With a mability ar self-care limitatian With a mability limitatian	75 925 3 271 1 751	61 239 2 551	<b>30 987</b> 1 476
In labar farce	296 2 305	1 443 212 1 743	903 94 988
With a wark disability	7 079 2 403	5 562 1 882	3 293 977
Prevented fram warkingNa wark disability	4 130 68 846	3 308 55 677	2 073 27 694
In labar farce	53 093	42 932	20 907
With a mability ar self-care limitatian With a mability limitatian	18 051 3 725 2 763	14 200 2 872 2 185	8 332 1 861 1 363
With a self-care limitation	2 156	1 590	1 013

# Table 31. Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C	ounty
Area	Terre Houte, IN MSA	Total	Terre Houte city
OCCUPATION  Employed persons 16 years and ever  Executive, odministrative, and monogeriol accupations  Technicions and related support accupations  Technicions ond related support accupations  Soles occupations  Administrative support accupations, including clerical  Private household occupations  Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Machine operators, assemblers, and inspectors  Transportation and material moving occupations  Modeline operators, essemblers, and inspectors  Transportation and material moving occupations  Mondlers, equipment cleaners, helpers, and loborers	53 892	43 457	21 145
	5 157	4 317	2 105
	7 379	6 399	3 071
	1 770	1 560	746
	6 227	5 238	2 528
	8 693	7 134	3 637
	167	147	59
	1 092	832	419
	6 905	5 455	2 964
	1 094	653	224
	6 366	4 924	2 045
	4 014	2 916	1 466
	2 544	1 911	835
	2 484	1 971	1 046
INCOME IN 1989 Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$55,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$74,999 Median (dollars) Mean (dollars) Mean (dollars) Per capito income (dollars)	46 586	37 289 2 686 4 812 3 994 8 014 6 259 6 071 3 768 907 778 23 822 30 353 25 336 30 181 12 083	19 516 1 814 3 193 2 506 4 507 2 989 2 439 1 534 282 252 19 617 25 314 12 075 25 332
With earnings	46 586	37 289	19 516
	35 067	28 206	13 769
	31 044	31 533	26 424
	15 618	12 284	7 220
	7 961	8 073	7 975
	3 242	2 682	1 801
	3 620	3 498	3 269
Families (dollars) With own children under 18 years (dollars) Married-couple families (dollars) With own children under 18 years (dollars) Female househelder, no husband present (dollars) With own children under 18 years (dollars)	35 613	36 541	30 893
	35 017	35 478	28 383
	39 017	40 334	35 103
	40 228	41 277	34 646
	18 364	18 510	17 110
	13 354	13 609	12 316
POVERTY STATUS IN 1989 All Income Levels In 1989 Families Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years With reloted children under 5 years Female householder, no husband present Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years Unrelated individuals for whom poverty status is	32 103	25 108	11 882
	24 654	19 281	8 654
	15 812	12 292	5 731
	6 030	4 836	2 507
	26 356	20 381	8 922
	20 752	16 033	6 632
	12 376	9 455	3 962
	4 866	3 858	1 824
	4 590	3 773	2 466
	3 008	2 499	1 613
	2 747	2 286	1 495
	931	778	541
determined	17 548	14 894	9 340
	14 181	11 891	7 403
	6 528	5 067	3 433
	114 692	90 599	44 419
	28 626	22 218	10 333
	28 535	22 154	10 284
	20 865	16 152	7 182
	17 902	14 024	8 211
Income In 1989 Below Poverty Level Persmilles Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 5 years With reloted children under 19 years With reloted children under 5 years Female householder, no husband present Householder worked in 1989 With reloted children under 18 years With reloted children under 18 years Unrelated individuals Nonfomily householder 65 yeors ond over Persons Percent below poverty level Person under 18 years Reloted children under 18 years Reloted children onder 18 years	3 078 9.5 1 756 2 255 1 184 1 421 856 866 508 1 435 715 1 199 5 90 5 265 3 561 1 671 15 380 13.4 4 878 4 793 3 032 2 245	2 456 9.7 1 411 1 842 998 1 098 683 695 447 1 175 574 996 475 4 471 2 958 1 301 12 554 13.9 3 915 3 855 2 432 1 718	1 650 13.7 937 1 261 726 676 411 442 320 864 423 727 3 085 2 013 904 8 509 19.2 2 712 2 667 1 685 1 196
Ratio of Income In 1989 te poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	6 683	5 372	3 857
	21 668	17 496	11 670

[Doto based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Vigo Co	ounty			Clay Co	unty		
Area	Terre Houte, IN MSA	Cloy County	Total	Terre Houte city	Troct 401	Troct 402	Troct 403	Troct 404	Tract 405	Troct 406
All housing units	54 809	10 606	44 203	24 077	2 225	2 495	1 151	1 486	1 510	1 739
YEAR STRUCTURE BUILT										
1989 to Morch 1990	457 2 446 3 372 8 938 7 126 6 814 5 297 20 359	38 615 674 2 228 1 339 1 126 856 3 730	419 1 831 2 698 6 710 5 787 5 688 4 441 16 629	94 366 737 1 632 2 372 3 392 2 994 12 490	95 184 378 271 167 228 902	4 211 114 420 299 454 275 718	9 53 60 317 169 135 59 349	- 109 111 360 245 154 134 373	12 87 88 352 96 131 87 657	13 60 117 401 259 85 73
BEDROOMS										
No bedroom	532 7 597 21 519 18 994 5 335 832	77 968 4 236 4 102 1 036 187	455 6 629 17 283 14 892 4 299 645	350 4 678 10 171 6 643 1 902 333	7 387 1 002 619 165 45	29 203 1 028 1 056 152 27	39 371 604 115 22	9 86 531 668 184 8	92 607 517 256 38	32 161 697 638 164 47
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units	223 197 93	- 7 1	223 190 92	144 103 68	Ξ	- 7 1	Ξ	Ξ	Ξ	=
SELECTED STRUCTURAL CHARACTERISTICS  Complete kitchen focilities	54 282	10 499	43 783	22 861	2 225	2 491	1 122	1 456	1 481	1 713
Source of woter, public system or private compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	39 749 35 936 623 330 126 49 186	7 168 5 029 219 137 25 9 382	32 581 30 907 404 193 101 39 804	23 861 22 672 23 689 151 65 40 21 488	2 225 2 157 1 810 57 47 -	2 426 2 223 5 5 - 2 292	1 133 500 107 28 18 3	681 251 49 31 5	379 141 52 27 17	1 025 497 28 9 -
HOUSE HEATING FUEL										
Utility gos	27 598 2 713 11 270 5 129 2 430 46	3 632 919 2 186 1 678 959 8	23 966 1 794 9 084 3 451 1 471 38	16 820 198 3 156 994 307 13	1 148 96 513 174 91	1 342 79 518 264 89	225 147 334 223 138	370 237 366 226 156 8	174 196 220 421 248	373 164 235 370 237
VEHICLES AVAILABLE										
None	5 147 16 783 18 014 9 242 1.7	814 2 769 3 555 2 244 1.9	4 333 14 014 14 459 6 998 1.7	3 443 8 832 6 667 2 546 1.4	368 766 587 301 1.5	188 816 847 441 1.8	56 181 480 350 2.2	76 348 558 381 2.1	42 291 471 455 2.3	84 367 612 316 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979	35 006 2 619 7 182 5 036 8 509 11 660 14 180 6 674 4 699 1 467 948 392	7 440 412 1 530 1 117 1 956 2 425 1 942 677 776 252 1 36 101	27 566 2 207 5 652 3 919 6 553 9 235 12 238 5 997 3 923 1 215 812 291	13 345 971 2 538 1 846 2 781 5 209 8 143 3 976 2 634 823 529 181	1 276 60 265 167 378 406 746 201 335 143 59 8	1 822 106 357 295 462 602 470 235 162 22 28	913 28 233 90 240 322 154 49 55 10 13	1 170 80 284 166 301 339 193 73 81 4 25	1 069 54 208 194 270 343 190 56 68 42 11	1 190 84 183 205 305 413 189 63 75 31
SELECTED CHARACTERISTICS										
No telephone in unit	3 863 13 783 10 974 216 344 2 938 48 730 47 806 924 456 434 22	732 2 939 2 398 99 79 557 9 220 9 053 167 162 148 14	3 131 10 844 8 576 117 265 2 381 39 510 38 753 757 294 286 8	2 241 6 839 5 173 43 160 1 877 21 383 20 906 477 105 105	240 787 446 38 27 245 1 975 1 919 56 47 47	190 687 642 5 6 115 2 287 2 229 58 5	52 236 209 5 2 31 1 046 1 044 2 21 21	116 334 303 22 13 60 1 327 1 301 26 36 36	50 401 374 29 14 28 1 215 1 205 10 44 37	84 494 424 - 17 78 1 370 1 355 1 5 9 2 7
Mean household income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	34 034 17 470 7 763 3 009 4 754	29 422 16 596 1 334 690 644	35 279 17 609 6 429 2 319 4 110	29 747 15 227 1 4 616 1 400 1 3 216	25 687 12 132 446 159 287	27 896 17 547 320 152 168	36 463 23 274 118 89 29	32 060 20 162 170 120 50	31 175 24 435 123 63 60	26 189 14 889 157 107 50

Census Tract or Block Numbering		Tatals	for split tracts/88	NA's in Viga Caun	ty			Terre Haute city,	Vigo County	
Area	Troct 16	Tract 101	Tract 102	Tract 106	Tract 107	Troct 108	Tract 1	Tract 2	Tract 3	Tract 4
All housing units	1 885	1 857	3 090	2 142	4 388	2 438	243	1	1 383	1 555
YEAR STRUCTURE BUILT										
1989 ta Morch 1990	38 82 213 239 377 476 174 286	45 51 184 533 256 209 174 405	23 93 186 842 796 378 247 525	12 446 211 417 288 227 202 339	116 439 508 1 157 732 494 220 722	81 168 437 753 361 320 89 229	1 10 - 22 19 5 22 164		6 17 36 39 116 243 201 725	7 32 30 94 71 176 262 883
BEDROOMS										
No bedroom	7 188 430 866 362 32	11 154 598 793 296 5	10 282 1 144 1 378 244 32	293 866 708 224 7	16 493 1 423 1 732 631 93	326 944 959 144 65	6 174 50 9 - 4	- - - - 1	58 451 534 251 85 4	7 181 709 521 137
CONDOMINIUM HOUSING UNITS										
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	33 7 -	=	Ξ	41 12 24	86 25 24	68 -	Ē	Ē	Ē	=
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities	1 872 1 754 1 821 6 6 -	1 829 186 388 33 18 6	3 061 488 938 37 8 16 2 944	2 102 1 662 1 552 10 8 -	4 372 2 451 2 252 18 10 8 3 930	2 438 1 418 1 494 10 10 -	233 243 237 6 - 6 211	1 1 - - - 1	1 351 1 376 1 345 20 - 15 1 146	1 541 1 528 1 550 37 30 
HOUSE HEATING FUEL										
Utility gos	1 317 19 391 49 22	453 230 562 236 201 6	1 187 183 1 117 372 85	774 98 739 245 41 12	1 601 280 1 214 579 256	688 71 1 163 145 123	72 139 - - -	1 - - - -	928 9 190 8 11	1 218 - 88 44 5
VEHICLES AVAILABLE										
None	97 501 768 432 1.9	50 368 747 523 2.1	185 883 1 224 652 1.9	88 694 705 422 1.9	168 1 001 1 779 982 2.0	52 869 873 396 1.8	123 73 15 - .5	- 1 - 2.0	285 554 197 110 1.1	209 546 420 180 1.5
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	1 538 146 318 274 363 437 260 58 89 106 7	1 430 107 289 239 436 359 258 101 77 5 53 22	2 273 152 432 303 681 705 671 336 214 51 60 10	1 283 110 351 177 298 347 626 318 222 60 16	3 021 278 743 395 858 747 909 531 244 85 25	1 405 146 389 220 312 338 785 415 279 25 66	6 - - - 6 205 46 51 51 49 8	1	506 21 121 68 90 206 640 362 185 50 22 21	952 98 180 126 215 333 403 158 184 24 32
SELECTED CHARACTERISTICS										
No telephane in unit	- 563 459 6 - 82 1 792 1 779 13 6	131 325 286 6 27 25 1 664 1 631 33 24 24	112 742 660 11 72 2 920 2 863 57 24 24	93 381 358 7 17 39 1 901 1 862 39 8	95 866 676 10 2 140 3 912 3 891 21 18 18	58 428 323 - 42 2 180 2 170 10 10	11 142 - - - 84 205 205 - 6 6	-	279 273 209 32 92 1 131 1 074 57 15 15	176 399 352  21 113 1 325 1 286 39 30 30
Mean household income in 1989: Owner-occupied housing units (dallars) Renter-occupied housing units (dallars) Household income in 1989 belaw paverty level Owner-occupied housing units Renter-occupied housing units	56 590 26 336 69 40 29	39 137 15 976 195 108 87	34 896 19 064 287 143 144	37 357 23 111 214 97 117	49 450 28 533 249 140 109	35 942 25 956 180 48 132	15 934 7 337 92 - 92	103 400 - - - -	19 316 13 241 396 108 288	23 369 15 206 266 90 176

[Data bosed an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			To	erre Haute city, Viga	Caunty—Can.			
Area	Tract 5	Tract 6	Tract 7	Tract 8	Tract 9	Tract 10	Troct 11	Tract 12
All housing units	975	1 356	978	2 406	1 279	1 390	1 561	1 217
YEAR STRUCTURE BUILT								
1989 ta March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	50 5 61 65 58 180 556	7 - 30 49 109 92 1 069	28 - 33 84 54 779	- 9 150 589 181 103 1 374	24 - 41 106 60 119 929	11 55 141 111 79 507 141 345	30 27 256 45 70 215 918	15 10 11 109 85 176 197 614
BEDROOMS								
Na bedroom	156 498 271 41 9	62 397 445 321 121 10	102 523 251 94 8	88 1 166 601 323 191 37	8 253 536 305 149 28	129 611 579 37 34	18 379 661 398 92 13	22 108 698 330 59
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	<del>-</del> -	=	- -	20	=	51 28 39	30	Ξ
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities Source of water, public system or private company Sewage disposal, public sewer Lacking complete plumbing facilities Owner-occupied housing units Cocupied housing units Occupied housing units	962 975 969 12 8 -	1 340 1 356 1 350 6 - 6 1 <b>091</b>	978 978 978 - - - - 827	2 388 2 406 2 406 14 6 8 2 106	1 254 1 247 1 274 19 8 -	1 379 830 1 331 19 - - 1 280	1 561 1 541 1 548 - - - 1 403	1 195 1 158 1 196 
HOUSE HEATING FUEL								
Utility gas	788 6 15 14 20	980 - 90 - 13 8	708 18 73 23 5	1 200 34 790 27 55	930 	756 28 273 206 17	1 154 - 223 26 - -	824 27 109 113 41
VEHICLES AVAILABLE								
None	176 412 201 54 1.2	223 481 272 115 1.3	165 309 286 67 1.3	606 954 417 129 1.1	95 462 473 140 1.6	40 484 493 263 1.8	281 664 355 103 1.2	140 438 349 187 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier 1989 ta March 1990 1980 to 1984 1970 to 1979 1980 to 1984 1970 to 1979	492 52 61 38 99 242 351 193 110 21 19 8	463 56 95 57 125 130 628 405 179 11 24	550 92 90 66 85 217 277 136 93 44 4	422 50 42 49 45 236 1 684 1 030 386 140 96 32	723 57 123 186 101 256 447 243 146 20 32 6	1 124 75 183 203 214 449 156 59 52 24 21	814 81 140 130 154 309 589 197 257 60 69	815 29 153 129 178 326 299 126 100 19
SELECTED CHARACTERISTICS								
Na telephane in unit  Hauseholder 65 years and over  Owner-occupied housing units Lacking complete plumbing facilities Na telephane in unit No vehicle available  Camplete plumbing facilities 1.00 or less persons per room 1.01 or mare persons per room Lacking complete plumbing facilities 1.00 or less persons per room 1.01 or mare persons per room	174 214 168 8 11 67 835 810 25 8	226 229 157 5 85 1 085 1 056 29 6 6	141 175 175 - 55 827 803 24 - -	291 592 167 14 32 313 2 092 2 024 68 14 14	104 242 214 8 8 40 1 162 1 159 3 8	74 446 422 - 7 34 1 280 1 273 7 - -	135 578 343 12 200 1 403 1 353 50 - -	138 331 269 - 9 85 1 114 1 052 62 - -
Mean household income in 1989: Owner-occupied housing units (dallars) Renter-occupied housing units (dallars) Househald income in 1989 below poverty level Owner-occupied hausing units Renter-occupied hausing units	18 872 13 528 322 89 233	25 269 12 279 399 62 337	21 858 14 830 243 138 105	29 998 12 006 860 14 846	35 861 16 975 158 56 102	28 941 21 788 140 127 13	25 166 13 258 307 101 206	20 621 13 351 311 152 159

[Dato based on somple and subject to sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Terre Haute city, Vigo	County—Con.			
Area	Tract 13	Tract 14	Troct 15	Tract 16 (pt.)	Troct 17	Tract 18	Tract 19	Tract 101 (pt.)
All housing units	814	1 528	1 696	1 354	1 869	1 395	705	-
YEAR STRUCTURE BUILT								
1989 to March 1990	5 8 34 72 49 135 171 340	- 14 4 31 47 405 194 833	14 40 15 58 64 327 420 758	23 38 111 136 311 304 151 280	5 10 45 235 353 332 244 645	21 12 28 203 144 112 875	- 12 67 78 63 116 369	- - - - - -
BEDROOMS								
No bedroom	5 57 420 270 52 10	29 96 674 514 171 44	17 112 853 572 126 16	7 188 354 572 214 19	300 914 523 122 10	19 215 516 426 153 66	48 410 185 42 20	= = = = = = = = = = = = = = = = = = = =
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units  Renter-occupied condominium housing units  Vocont condominium housing units	Ξ	= =	6 - 5	14 - -	=======================================	=	=	Ξ
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities	810 476 732 - - - 751	1 528 1 524 1 511 	1 696 1 684 1 666 - - - 1 604	1 341 1 235 1 290 6 6 - 1 302	1 863 1 687 1 845 	1 380 1 395 1 383 - - - - 1 229	688 692 705 12 7 5	- - - - -
HOUSE HEATING FUEL								
Utility gos	553 12 53 124 4 5	1 336 7 19 39 17	1 360 	967 19 245 49 22	1 272 19 258 129 37	1 149 13 35 25 7	499 6 85 50 -	= = = = = = = = = = = = = = = = = = = =
VEHICLES AVAILABLE								
None	79 254 266 152 1.8	121 530 583 184 1.6	70 702 671 161 1.6	88 409 545 260 1.8	269 690 551 205 1.4	263 423 369 174 1.5	123 296 175 46 1.3	=
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units  1985 to 1988  1980 ta 1984  1970 ta 1979  1969 ar earlier  Renter-occupied housing units  1985 ta 1986  1980 ta 1984  1980 ta 1984  1970 to 1979  1969 or earlier	599 49 93 69 124 264 152 82 54 16	1 134 71 284 126 267 386 284 131 76 45 7	1 305 78 278 133 247 569 299 112 132 15 29	1 062 74 179 168 257 384 240 58 69 106 7	1 152 29 209 151 343 420 563 218 174 102 64	697 55 146 61 144 291 532 250 249 25 8	399 4 116 30 92 157 241 111 79 14 27	-
SELECTED CHARACTERISTICS								
No telephane in unit	54 236 225 - 48 751 741 10 - -	53 495 477 - 6 65 1 418 1 418 - -	50 636 589 10 57 1 604 1 604	- 463 359 6 - 82 1 296 1 283 13 6 6	129 604 453 _ 182 1 715 1 641 74 _ _	121 343 291 - 7 113 1 229 1 229 - - -	85 237 198 7 - 75 628 612 16 12	-
Mean household income in 1989:  Owner-occupied housing units (dollars)  Renter-occupied housing units (dollars)  Househald income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	29 849 21 602 70 40 30	44 497 18 002 114 50 64	32 729 29 562 159 133 26	47 970 24 868 64 35 29	25 323 16 136 257 81 176	30 313 17 646 270 70 200	20 773 12 525 188 54 134	= = =

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Terre Ha	ute city, Vigo County-	-Con.		Ren	mainder of Vigo County	,
Area	Tract 102 (pt.)	Tract 106 (pt.)	Tract 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Tract 16 (pt.)	Tract 101 (pt.)	Tract 102 (pt.)
All housing units	-	14	265	77	16	531	1 857	3 090
YEAR STRUCTURE BUILT								
1989 to March 1990	-	- - - - - 14	- 188 68 - 9 -	7 - 13 24 10 4 - 19	- 16 - - - -	15 44 102 103 66 172 23 6	45 51 184 533 256 209 174 405	23 93 186 842 796 378 247 525
BEDROOMS								
No bedroom	- - - -	14 - - -	4 145 107 9 - -	21 43 13 -	- - - 16	- 76 294 148 13	11 154 598 793 296 5	10 282 1 144 1 378 244 32
CONDOMINIUM HOUSING UNITS								
Owner-occupied condominium housing units Renter-occupied condominium housing units Vacant condominium housing units	Ξ.	Ξ	73 25 24	Ξ	- -	19 7 -	=	=
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities	-	14 14 14 - - - 14	265 265 265 - - - 186	77 45 77 - - - -	16 16 16 16 16	531 519 531 - - - 496	1 829 186 388 33 18 6	3 061 488 938 37 8 16
HOUSE HEATING FUEL								
Utility gas	-	14 - - - -	79 - 96 11 -	32 34 - -	- - - 16	350 - 146 - -	453 230 562 236 201	1 187 183 1 117 372 85
VEHICLES AVAILABLE							· ·	
None	-	- 14 - 2.0	87 99 - - .5	52 14 -	- - 16 3.0	9 92 223 172 2.3	50 368 747 523 2.1	185 883 1 224 652 1.9
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1970 earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984	-	- - - - 14 -	97 	32 - 13 - 9 34 34 - -	- - - 16 16	476 72 139 106 106 53 20 	1 430 107 289 239 436 359 258 101 77 5	2 273 152 432 303 681 705 671 336 214 51
1969 or earlier	-	-	-	-	-	-	53 22	10
SELECTED CHARACTERISTICS								
No telephone in unit  Hauseholder 65 years and aver	-	- - - - 14 14 - -	175 86 - 87 186 186 - -	- 29 19 - - 66 66 - - -	- - - 16 16 16	- 100 100 - - - 496 496 - - -	131 325 286 6 27 25 1 664 1 631 33 24 24	112 742 660 11 72 2 920 2 863 57 24 24
Mean household Income in 1989: Owner-occupied housing units (dollars) Renter-occupied housing units (dollars) Household income in 1989 below poverty level Owner-occupied housing units		14 806 - - -	25 077 18 788 - - -	10 164 21 876 - -	62 200	75 824 43 950 5 5	39 137 15 976 195 108 87	34 896 19 064 287 143 144

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Remoinder of Vig	o CountyCon.			
Area	Troct 103	Tract 104	Troct 105	Troct 106 (pt.)	Troct 107 (pt.)	Tract 108 (pt.)	Tract 109 (pt.)	Troct 110
All housing units	1 650	1 702	1 248	2 128	4 123	2 361	-	1 436
YEAR STRUCTURE BUILT								
1989 to Morch 1990	14 24	- 89	9 30 31	12 446 211	116 439 320	74 168	Ξ	17 81 92
980 to 1984	293 357 215	118 447 331 229	180 161	417 288	1 089	424 729 351	- -	381 219
950 to 1959940 to 1949	215 50 97	229 118	127 110	227 202	732 485 220	316 89	Ξ	103 167
939 or earlier	600	370	600	325	722	210	-	376
No bedroom	_	8	15	44	12	_	_	
bedroom	262 469	102 699	145 636	293 852	348 1 316	305 901	Ξ	60 421
bedrooms	699 198 22	745 140 8	352 86 14	708 224	1 723 631 93	946 144	=	61 286 53
or more bedrooms	22	0	14	7	93	65	-	53
Owner-occupied condominium housing units	Ξ	-	=	41 12	13	,6	-	-
Penter-occupied condominium housing units	Ξ.	Ξ.	Ξ	24	-	68 -	Ξ.	
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen focilities	1 645 1 237 184	1 683 1 005 56	1 230 1 094	2 088 1 648 1 538	4 107 2 186 1 987	2 361 1 373	Ξ	1 387 173
ewage disposol, public seweracking complete plumbing facilities Owner-occupied housing units	42 30	41 20	54 23 4	10	1 767 18 10	1 417 10 10	Ξ	125 39 20
Renter-occupied housing units	5 1 515	12 1 524	14 1 086	1 895	8 3 744	2 124	-	-
HOUSE HEATING FUEL	1 313	1 324	1 000	1 073	3 744	2 124	-	1 300
Stillity gas	542 204	633 214	856 37	760 98	1 522 280	656	-	187
ottled, tonk, or LP gos lectricity uel oil, kerosene, etc	387 274	309 253	85 60	739 245	1 118 568	71 1 129 145	Ξ.	279 336 304 194
ull other fuels	101 7	115	48	41 12	256	123	=	194
/EHICLES AVAILABLE								
None	141 381	108 395	156 409	88 694	81 902	52 817	-	20 241
or more	649 344 2.0	650 371	367 154	691 422	1 779 982	859 396	_	603 436 2.3
/ehicles per household	2.0	2.0	1.5	1.9	2.1	1.8	-	2.3
Owner-occupied housing units	1 208	1 288	843	1 283	2 924	1 373	_	1 123
985 to 1988	56 131	109 273	66 170	110 351	278 698	146 389	=	140 242
980 to 1984 970 to 1979 969 or egrier	144 355 522	238 263 405	111 198 298	177 298 347	352 858 738	207 312 319	=	196 265 280
Renter-occupied housing units	<b>307</b> 91	<b>236</b> 107	243	612 318	820 522 200	751	Ξ	177
985 to 1988	83 103	79 35	94 84 34	208 60	49	381 279 25	Ξ	71 45 30 22
970 to 1979 969 or earlier	16 14	9 6	16 15	16 10	25 24	66 -	=	22 9
SELECTED CHARACTERISTICS								
No telephone in unit	53 564	124 335	144 276	93 381	95 691	58 399	-	80 192
Owner-occupied housing units Lacking complete plumbing focilities	386 30	314 8	231	358 7	590 10	304	Ξ	174
No telephone in unit No vehicle avoiloble	8 135	6 39	26 83	17 39	2 53	42	Ξ	16
Omplete plumbing focilities	1 480 1 439	1 492 1 465 27	1 068 1 040	1 887 1 848	3 726 3 705	2 114 2 104	-	1 280 1 256
1.01 or more persons per roomacking complete plumbing focilities	41 35 35	32	28 18	39 8	21 18	10 10	-	1 256 24 20 20
1.00 or less persons per room	-	24 8	18	8 -	18 -	10	-	20
Mean household income in 1989: Owner-occupied housing units (dollors)	40 447 13 264	31 494 17 281	22 466 14 534	37 357 23 301	50 258 29 591	36 542 26 141	-	45 167
Renter-occupied housing units (dollors) tousehold income in 1989 below poverty level  Owner-occupied housing units	168 83	17 177 113	242 136	214 97	249 140	180 48	Ξ.	45 167 21 863 96 46

# Table 33. Financial Characteristics of Housing Units: 1990

[Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			Vigo Co	ounty			Clay Co	unty		
Area	Terre Houte, IN MSA	Cloy County	Totol	Terre Houte city	Troct 401	Troct 402	Troct 403	Troct 404	Troct 405	Troct 406
Specified owner-occupied housing units	27 777	5 197	22 580	12 456	1 002	1 573	600	817	514	691
SELECTED MONTHLY OWNER COSTS With a mortgage	15 096	2 642	12 454	6 203	475	792	347	437	254	337
Less thon \$300	1 790 3 316	246 707	1 544 2 609	1 117 1 700	31 155	88 261	2 30	38 65	32 97	55 99
\$400 to \$499 \$500 to \$599	3 077 2 351	510 496	2 567 1 855	1 406 778	82 142	142 111	90 55 112	101 109	54 23	41 56 70
\$600 to \$799 \$800 to \$999	2 560 1 065	506 100	2 054 965	794 260	42 9	139 17	112 44 10	101 21	42 6	3
\$1,000 to \$1,499 \$1,500 to \$1,999	741 146	73 4	668 142	117 25	14	34	10 4	2	_	13
\$2,000 or more Medion (dollors)	50 478	469	50 479	6 418	469	426	582	510	399	436
Not mortgaged	12 681 577	<b>2 555</b> 69	10 126 508	6 253 365	<b>527</b> 21	<b>781</b> 10	<b>253</b> 6	<b>380</b> 16	260	<b>354</b> 16
\$100 to \$199 \$200 to \$299	7 852 3 628	1 577 755	6 275 2 873	3 979 1 702	336 153	465 241	161 73	231 103	162 85	222 100
\$300 to \$399 \$400 to \$499	414 158	111 28	303 130	146 37	17	35 23	13	22	85 12 1	12
\$500 or more Medion (dollors)	52 177	15 180	37 176	24 173	177	7 185	172	8 176	185	175
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less thon \$20,000	9 106 3 938	1 857 730	7 249 3 208	5 100 2 210	378 130	610 202	151 99	278 100	162 82	278 117
20 to 24 percent	1 323 845	316 222	1 007 623	778 428	55 25	120 91	12 12	50 42	36 11	49 41
30 to 34 percent	754 1 986	116 394	638 1 592	420 1 116	40 98	47 126	4 27	13 65	33	12 45
Not computed	260 21.8	79 22.5	181 21.6	148 21.7	30 24.0	24 23.8	3 17.2	8 23.5	19.5	14 21.5
\$20,000 to \$34,999 Less thon 20 percent	7 810 5 811	1 508 1 106	6 302 4 705	3 689 2 867	332 232	476 3 <u>5</u> 1	120 81	191 126	202 173	187 143 26 15
20 to 24 percent	1 124 517	247 121	877 396	504 193	73 27	74 37	18 8	40 25	16 9	26 15
30 to 34 percent	153 205	15 19	138 186	56 69	Ξ	5 9	5 8	_	2 2	3
Not computed	13.9	13.7	13.9	13.7	13.0	13.1	17.3	16.4	10.7	16.3
\$35,000 to \$49,999 Less thon 20 percent	5 640 4 789	1 043 920	4 597 3 869	1 928   1 740	152 130	319 273	148 134	175 162	100 93	149 128
20 to 24 percent 25 to 29 percent	508 215	80 33	428 182	106 47	8 14	32 4	14	5 8	7	14 7
30 to 34 percent	84 44	9	75 43	22 13	_	9	_	-	-	-
Not computed Median	13.0	13.8	12.8	11.9	14.4	12.9	15.8	12.9	13.6	15.3
\$50,000 or more	5 221 4 855	789 776	4 432 4 079	1 739 1 677	140 140	168 168	181 174	173 171	50 46	77
20 to 24 percent 25 to 29 percent	252 50	7	245 44	37	-	_	3 4	2	4	
30 to 34 percent	17		17 41	5 7	-	-	<u>-</u>	=	_	_
Not computed Medion	10.2	10.0-	10.3	10.0-	10.0-	10.0-	12.7	11.2	10.0-	10.0-
Specified renter-occupied housing units GROSS RENT	13 637	1 721	11 916	8 098	735	467	121	157	91	150
Less than \$100\$ \$100 to \$199	468	41 290	427	383	36	3	-	-	, <u>-</u>	2
\$200 to \$299	1 769 3 883	450	1 479 3 433	1 260 2 759	194 186	53 83	30	10 21	12 64	21 66
\$300 to \$399	3 599 1 903	441 232	3 158 1 671	1 964 940	191 5 <u>3</u>	153 114	14 36	56 1 <u>3</u>	ī	27 15
\$500 to \$599 \$600 to \$749	726 291	25 32	701 259	254 91	25	9	_	4	2	_
\$750 to \$999 \$1,000 or more	98 14	-	98 14	74	- -	- -	- -	<u>-</u>		- -
No cosh rent Medion (dollars)	886 306	210 296	676 308	373 277	43 271	49 332	41 358	46 354	12 242	19 277
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
Less than \$10,000 Less thon 20 percent	5 600 342	776 24	4 824 318	3 821 278	441 16	179 2	33	41 4	36	46 2
20 to 24 percent	345	60 62	285 454	260 402	42 45	10 12	_ _ 3	-	=	8
30 to 34 percent	434	107 422	327 2 899	288	76 219	15 125	- 9		10	6
Not computed	642	101	541	2 236 357	43	15	21	21 16	23 3	25
Median \$10,000 to \$19,999	48.1 3 575 699	42.9 358	48.6 3 217	46.3 2 202	37.9 140	50.0+ 92	50.0+ 30	50.0+ 20	37.7 2	36.5 74
Less than 20 percent20 to 24 percent	711	53 66	646 645	502 459	14 30	13	3	14	2	26 14
25 to 29 percent 30 to 34 percent 35 percent or more	517	100 56	691 461	447 308	55 26	17 17	8 2	2 2	_	18 9
Not computed	619 238	33 50	586 188	398 88	8 7	23 19	17	2		7
Medion	26.6 2 978	26.7 418	26.6 2 560	26.1 1 429	27.0 112	31.0 139	27.2 42	23.6 56	22.5 41	22.7 28
Less thon 20 percent20 to 24 percent	1 970 471	266 88	1 704 383	1 015 187	72 24	75 47	28 11	31 6	41	19
25 to 29 percent	200 74	11	189 74	74 40	8 -	3 -	-	-	_	Ξ
35 percent or more Not computed	48 215	53	48 162	30 83		14	_ 3	19	-	9
Medion \$35,000 or more		17.3 169	17.5 1 315	17.0 646	17.8 42	18.9 57	18.5 16	14.1 40	12.5 12	16.3
Less than 20 percent	65	128 16	1 222 49	601 17	30 12	52	16	25 4	3 -	2
25 to 29 percent 30 to 34 percent	_	-	5	_	=	-	-		-	-
35 percent or moreNot computed	64	25	_ 39	28	-	_ 5	-	11	- 9	-
Medion		13.0	12.2	11.1	17.9	11.5	10.0-	12.9	17.5	10.0-

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Totals	far split trocts/Bt	NA's in Vigo Coun	ly			Terre Haute city, '	√iga Caunty	
Area	Troct 16	Troct 101	Troct 102	Tract 106	Tract 107	Troct 108	Troct 1	Troct 2	Troct 3	Tract 4
Specified owner-occupied housing units	1 408	881	1 825	845	2 226	1 006	6	-	439	942
With a mortgage	890	487	1 146	480	1 531	658	-	-	216	516
ess than \$300	57 70	32 66	82 197	30 41	80 189	18	=	_	61 68	164 169
400 to \$499	108 154	72 74	220 266	101 94	230 300	174 49	-	-	49	74
6600 to \$799	164	134	236	124	332	123	Ξ	Ξ	11 27	59 45
800 to \$999	166 114	59 40	112 33	52 33	174 171	96 73	=	Ξ	Ξ	5
\$1,500 ta \$1,999	34	10	-	5	34	22	-	-	=	-
2,000 or more	23 673	599	521	572	21 590	553	Ξ	=	365	358
ess than \$100	518	<b>394</b> 21	<b>679</b> 35	<b>365</b>	695	348	<b>6</b> 6	-	223 24	358 <b>42</b> 6 65
3100 to \$199	219	211	478	232	338	151	-	Ξ	159	248
300 to \$399	203 60	151 6	159 7	109 10	338 254 52	159	=	Ξ	40	108
400 to \$499	27	5	-	3	36 13	19	-	-	-	-
5500 or more	213	187	162	184	202	210	100-	_	165	163
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
ess than \$20,000	249 130	154 66	295 161	240 96	374 130	223 77	6	Ξ	285 62	461 209
20 to 24 percent	26 34	17	40	31	52	27	-	-	81	64
25 to 29 percent	11	12	15 23 56	24 31 58	35 18	67	Ξ	Ξ	43 30	6- 41 31 9-
35 percent or moreNot computed	42 6	46 7	56	58	139	33 19	-	-	63	94
Medion	19.4	22.2	18.3	23.9	25.7	24.6	10.0-	Ξ	6 24.8	21.4
20,000 to \$34,999 Less than 20 percent	307 220	222 137	530 339	196 142	556 385	267 209	_	Ξ	96 83	307 214
20 ta 24 percent	40 31	36 31	110 33	34	44 42	32 19	-	-	13	71
25 to 29 percent	-	_	38	13 7	21	'7	=	-	Ξ	13
35 percent or more	16	18	10	_	64	=1	Ξ	-	Ξ	-
Median	13.9	17.1	14.5	12.8	14.9	15.9	-	-	11.4	15.0
35,000 to \$49,999	258 197	281 224	667 558	202 156	554 421	244 166	Ξ	=	37 37	102 88
20 to 24 percent	35 16	28 13	70 23	21 20	89 26	39 23	-	-	-	-
30 to 34 percent	iŏ	6	16	3	-	16	Ξ	Ξ	=	14
35 percent or moreNot computed	Ξ	10	=	2	18	-	_	Ξ	Ξ	
Medion	15.5 594	10.7 224	13.3	14.8 207	14.8 742	13.2 272	-	-	13.5	11.7
Less than 20 percent	524	217	333 325	189	671	216	_	Ξ	21 21	72 72
20 ta 24 percent	38 12	7	8 -	16 2	43 10	35 13	-	Ξ	_	-
30 ta 34 percent	_	-	-	Ξ	6	-	-	=	Ξ	=
35 percent or moreNat computed	14 6	Ξ	_	Ξ	12	8 -	_	Ξ	_	
Medion Specified renter-occupied housing units	11.5 <b>253</b>	12.1 <b>207</b>	10.7 <b>655</b>	11.7 <b>594</b>	11.5 <b>830</b>	13.4 771	205	_	10.0- <b>640</b>	10.0- <b>40</b> 3
GROSS RENT				•		"		_	040	403
ess than \$100	7 72	- 6	9	33	- 3	16	19 81	-	20	_
200 ta \$299	42	65	175	75	78	38	54	=	149 289	23 133
300 ta \$399	39 54	39 24	314 82	150 119	295 207	201 241	47 -	Ξ	95 30	127 80
5500 to \$599	15	17 14	16	111 64	126 63	193 43	-	-	23	4
750 to \$999	9	'-	8	-	9	11	_	Ξ	4	4
i1,000 or mare	7	42	51	2 40	12 37	28	-	_	24	32
Aedion (dollars)	327	312	320	419	410	436	200	_	244	331
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										
ess than \$10,000	93	60	194	127	105	122	147	_	318	173
20 ta 24 percent	27 26	=	-	Ξ	Ξ	=1	14 19	-	15 17	-
25 ta 29 percent	13	=	-	3	.=		25	_	56	6
30 ta 34 percent	27	5 24	185	79	17 77	110	10 58	Ξ	21 197	135
Nat camputed	23.8	31 50.0+	9 50.0+	45 50.0+	11 50.0+	50.0+	21	-	12	32
Median	23.6 43 13	80	190	154	246	203	32.5 58	Ξ	43.3 224	50.0+ 109
Less than 20 percent	13 7	6 38	18 43	4 26	17 25	10 20	12 17	_	87 52	12
25 to 29 percent	14	14	52	35	58	51	19	Ξ	29	12 33 25 10
30 to 34 percent	9	22	8 43	35 33 31	49 90	27 67	10	_	14 33	10 29
Not computed	25.5	24.5	26 27.0	25 29.9	7 32.0	28 31.2	25.0	-	9	_
20,000 to \$34,999	45	60	204	171	264	274	-	Ξ	22.0 63	26.9 94
Less than 20 percent	24 7	31 18	154 25	69 36	169 24	156 59	=	-	42	75 13
25 to 29 percent	3	-	-	28 11	43	36	-	-	9	6
30 ta 34 percent 35 percent ar mare	4	-		18	_	23	-	_	4	
Nat camputed	7 18.4	11 15.4	25 16.4	9 21.7	19 17.8	19.2	-	-	8 14.7	14.5
35,000 ar more	72	7	67	142	215	172	-	-	35	16.5 27
Less than 20 percent	67 -	7	67 -	121 21	196 19	172	_	-	35	27
	-									
25 ta 29 percent	5								-	
25 to 29 percent	- -	Ξ.	Ξ	Ξ	Ξ	=	Ξ	Ξ	Ξ	

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Terre Houte city, Vigo County—Con.							
Area	Troct 5	Troct 6	Tract 7	Tract 8	Troct 9	Tract 10	Troct 11	Troct 12
Specified owner-occupied housing units	451	429	527	341	700	1 009	768	779
SELECTED MONTHLY OWNER COSTS With a mortgage	200	264	207	178	378	477	353	292
Less thon \$300	63 88 36	67 75 67	67 60	28 76	63 75	43 81	85 145	75 130
\$400 to \$499 \$500 to \$599	- 8	12 43	34 38 8	15 51	68 61 72	171 46 98	79 25 10	76 5
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	5	-	-	8	30	17 16	9	6
\$1,500 to \$1,999 \$2,000 or more	=	Ξ	Ξ	Ξ	<u> </u>	5	_	=
Medion (dollors)	335 251	346 <b>165</b>	345 <b>320</b>	467 <b>163</b>	476 <b>322</b>	464 <b>532</b>	372 <b>415</b>	363 <b>487</b>
Less than \$100	36 105	139	13 248	81	10 201	38 299	25 299	60 323 104
\$200 to \$299 \$300 to \$399	110	20 _	35 16 8	59 23	103	189 6	86 5	104
\$400 to \$499 \$500 or more	183	6 157	167	200	8 181	- 179	169	157
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF	1.55	137		200	101	177	107	157
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	269	224	285	119	214	400	365	410
Less thon 20 percent	111	90 40	87 33	61 13	82 46	180 84	190 36	220 32
25 to 29 percent	21 16	14 20	26 22	13	12 17	26 24	18 26	34 21 76
35 percent or moreNot computed	75 8	60	89 28	32	46 11	64 22	95	27
Medion \$20,000 to \$34,999	22.6 126 101	22.7 118	26.6 162	19.8 95	22.1 177	20.5 313	19.3 266	18.0 260
Less thon 20 percent	25	74 19 20	130 20 4	58 22 15	144 8 15	187 64 41	214 38 11	260 232 16
30 to 34 percent	_	5	8	-	5 5	4 17	3	6
Not computed Medion	13.4	15.3	11.2	18.9	13.2	16.7	12.5	12.4
\$35,000 to \$49,999 Less thon 20 percent	49 44	54 44	37 37	64 40	133 109	153 148	86 86	77 77
20 to 24 percent	5 -	10	-	24	20	=	Ξ.	_
30 to 34 percent 35 percent or more Not computed	=	Ξ	Ξ	=	4 -	5 -	Ξ	=
Medion\$50,000 or more	14.6	13.3	13.1 43	13.1 63	13.9 176	10.0 <del>-</del> 143	11.3 51	11.2
Less thon 20 percent	7 -	33	43	63	176	143	51	32 32
25 to 29 percent	Ξ	Ξ	Ξ	Ξ	Ξ	-	_	_
35 percent or more Not computed Medion	10.0-	10.0-	10.0-	10.0-	10.0-	-	-	-
Specified renter-occupied housing units GROSS RENT	351	<b>62</b> 8	269	1 674	447	10.0 <del>–</del> <b>156</b>	10.0– <b>589</b>	10.0 <b>–</b> <b>299</b>
Less than \$100	34 13	21 138	7 17	75 339	16 32	-	54 132	3
\$200 to \$299 \$300 to \$399	133 92	241 122	106 84	777 359	169 146	8 66	175 123	38 55 110
\$400 to \$499 \$500 to \$599	47	84	40 9	61 29	33 11	34 15	59 11	28
\$600 to \$749 \$750 to \$999	Ξ	Ξ	_	7 17	8 8	- 8	5 6	_
\$1,000 or more No cash rent	32 287	22 254	6	10	24	25	24	65
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	207	234	301	253	298	345	255	331
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	213	363	93	1 057	137	13	287	136
Less thon 20 percent 20 to 24 percent 25 to 29 percent 25 percent	18 -	21 29	6	68 55	9 7	-	39 56	3
25 to 29 percent 30 to 34 percent 35 percent or more	14 159	40 11 229	- - 73	131 101 610	7 108	- - 8	28 29	17
Not computed	22 50.0+	33 47.8	14 50.0+	92 47.1	6 50.0+	5 50.0+	116 19 31.9	73 43 50.0+
\$10,000 to \$19,999 Less thon 20 percent	65 29	151 68	110 14	320 93	142 21	56	173 49	
20 to 24 percent	10 14	17 18	51 18	60 86	38 15	12 11	41 47	85 19 20 16 10 5
30 to 34 percent	6	12 28	6 21	57 24	23 36	7 10	13 23	10 5
Not computed Medion \$20,000 to \$34,999	21.7 60	21.0 74	24.0	25.4	9 27.5	16 28.6	24.6	15 24.0
Less than 20 percent	35 8	64 6	50 44 —	195 177 18	133 77	73 52 9	112 71	78 53 13
25 to 29 percent	7 -	-	=	- -	13 17 3		31 5 —	5
35 percent or moreNot computed	10	_ 4	<del>-</del> 6	Ξ	8 15	8 4	- - 5	- 7
Medion \$35,000 or more	17.5	14.2 40	16.2 16	15.6 102	17.7 35	17.6 14	18.3 17	17.6
Less than 20 percent 20 to 24 percent 25 to 29 percent	13	40	16	92 -	35	14	17	_
25 to 29 percent 30 to 34 percent 35 percent or more	=	=	=	=	Ξ	-	Ξ	Ξ
Not computed	10.0-	10.0-	12.5	10 10.0–	10.0-	- 14.4	- - 15.7	=
		10.0	12.3	10.0-	10.0-	14.4	15.7	-

#### Financial Characteristics of Housing Units: 1990—Con. Table 33.

[Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Terre Houte city, Vigo	County—Con.			
Area	Troct 13	Troct 14	Troct 15	Troct 16 (pt.)	Troct 17	Troct 18	Troct 19	Troct 101 (pt.)
Specified owner-occupied housing units	559	1 093	1 269	951	1 084	680	388	-
SELECTED MONTHLY OWNER COSTS With a mortgage	278	643	606	539	<b>545</b> 112	359	139	_
Less thon \$300	59 71	48 84	110 167	45 70 91	185 121	22 127	33 64	_
\$400 to \$499	77 59 12	165 94 142	94 101 94	127 81	75 38	95 47	33 3	_
\$600 to \$799	- -	72 30	17 23	75 39	7	53 15	6 - -	=
\$1,500 to \$1,999	Ξ	2 6	-	ĭí	7	Ξ	Ξ	=
Medion (dollors)	409 281	520 <b>450</b>	419 <b>663</b>	541 <b>412</b>	386 <b>539</b>	421 321	345 <b>249</b>	_
Less thon \$100	12 196	6 252	22	5 212	9 417	243	34 138	-
\$200 to \$299 \$300 to \$399	67 6	156 27	400 208 23	151 35 5	106	74 -	77	_
\$400 to \$499 \$500 or more	Ξ	9	5	4	7	4 -	Ξ	_
Medion (dollors)	163	189	182	196	167	170	161	-
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	216	310	428	212	418	227	219	_
Less thon 20 percent	118	137 65	146 62	123 20	222 37	64 32	102 42	_
25 to 29 percent	34 13 17	11 23	45 44	27 11	53 30	20 42	4 25	=
35 percent or more	34 -	74 -	105 26	25 6	76 -	62 7	46	_
Medion \$20,000 to \$34,999	19.1 173	21.4 223	24.4 380	18.3 251 191	19.4 426 335	28.5 212	20.9 104	_
Less thon 20 percent	158 15	154 27	323 43 10	35	66	176 11	93 11	_
25 to 29 percent	Ξ	13 19	-	14	13 12	18 7	_	-
35 percent or moreNot computed	- -	10	4	11 1-	=			_
Medion	13.3 121	17.0 195	12.2 248	12.9 192	14.6 184	12.8 146	11.4 41	=
Less than 20 percent	115	178 12	219 10	163 18	174	131 7	41	Ξ
25 to 29 percent	<u>6</u>	5 - -	6 - 13	6 5	10	8	Ξ	-
35 percent or more Not computed	10.2	11.6	13.1	- 14.7	- 10.4	- 12.1	11.1	Ξ
50,000 or more Less thon 20 percent	49 49	365 335	213 207	296 277	56 49	95 95	24 24	=
20 to 24 percent		18 7	6	13		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-	=
30 to 34 percent 35 percent or more	_	-	_	Ξ	7	Ξ	Ξ	=
Not computed	10.0–	10.0-	10.0-	6 10.6	10.0-	10.0-	10.0-	_
Specified renter-occupied housing units	152	277	299	233	556	532	235	-
Less thon \$100 \$100 to \$199	<u>-</u> 5	- 16	_ 21	7 72	7 72	47 80	73 32	_
\$200 to \$299 \$300 to \$399	29 60	78 104	21 53 72 94 33	42 39	195 152	180 100	42 42	=
\$400 to \$499 \$500 to \$599	53 5	40 9	94 33	54	80 17	64 28	23	=
\$600 to \$749 \$750 to \$999	Ξ	9 -	_ 5	8 4	14 -	14 13		_
\$1,000 or more	Ξ	21	21	7	19	<del>-</del>	_ 17	_
Medion (dollors) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	338	335	390	286	298	274	220	-
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	30	102	65	93	234	233	127	
Less thon 20 percent	-	-	10	27 26	7 14	22 15	29 12	Ξ
25 to 29 percent	Ξ	16 7	11	13	34 27	23 43	13 7	=
35 percent or more	30	79	44	27	118 34	124	48 18	=
Medion	50.0+ 50	50.0+ 94	50.0+ 83	23.8 43	42.1 174	37.3 112	30.4	=
Less thon 20 percent	5 15	- 8	20	13 7	24 18	30 40	56 26 -	_
25 to 29 percent 30 to 34 percent	10 11	19 <b>3</b> 5	37 7	14 -	58 31	11 16	30	-
35 percent or more	9 -	32	7 12	9 -	38 5	15		_
Medion \$20,000 to \$34,999	27.5 5]	32.9 40	27.1 104	25.5 38	28.7 85	23.2 105	30.3 42	_
Less thon 20 percent  20 to 24 percent	43 8	28	58 31	24	65 7	67 25	26 5	-
25 to 29 percent	Ξ	-	7 8	3	13	7	6 -	_
35 percent or moreNot computed	-	12	-	4 7	, <del>-</del>	6	5	_
Medion	15.6 21	16.7 41	19.4 47	17.3 59	16.4 63	18.0 82	18.2 10	-
Less thon 20 percent	21	23 9	38 -	59 -	63	82 -	10	=
25 to 29 percent	Ξ	-	-	=	-	=	Ξ	=
35 percent or more		9	9		-	-	-	=
Medion	14.6	13.5	14.4	11.9	11.3	13.1	12.5	-

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto based on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Second Comment   Seco	Census Tract or Block Numbering		Тегте Но	ute city, Vigo County-	-Con.		Remoinder of Vigo County			
SELECTION DOWNER COURS	Area	Troct 102 (pt.)	Troct 106 (pt.)	Tract 107 (pt.)	Tract 108 (pt.)	Troct 109 (pt.)	Tract 16 (pt.)	Troct 101 (pt.)	Tract 102 (pt.)	
1		-	-	9	32	-	457	881	1 825	
1500 to 1507	With a mortgage	-	-	-	13	-			1 146	
550 b 1579	\$300 to \$399	_	Ξ	Ξ.	13	=	-	66	82 197	
1500 to 150 to	\$400 to \$499	_	Ξ	_	_	_			220 266	
1.000 to 1.0	\$600 to \$799	Ξ.	=	_	=	-	83	134	236 112	
1.000 to 1.07	\$800 to \$999	_	Ξ	=	_	=		59 40	112 33	
Note	\$1,500 to \$1,999	-	_	_	_	-	23	10	-	
See No. 110	Medion (dollors)	Ξ	=	<del>-</del>		-	892		521	
150 to 119	Not mortgaged	<u>-</u>	-	9	19		106		<b>679</b> 35	
\$250 to \$250 yr.	\$100 to \$199	-	-	-	19		7	211	478	
1500 to 1500	\$300 to \$399		_	-	=	=	25		159 7	
Note	\$400 to \$499	_	Ξ	_	Ξ		22	5	-	
MONTHY OWNER COSTS & A PERCENTAGE OF HUSSHOP MUSSHOP IN 1999	Medion (dollors)	Ξ.	Ξ	225	175	=	282	187	162	
Less find 20 percent	MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	_	_	_	32	_	37	154	295	
25 to 29 percent	Less thon 20 percent	-	-	-	-	-	7	66	161	
39 to 34 percent	25 to 29 percent	Ξ	Ξ.	-	· -	-	7	6	40 15	
Note   Comparison	30 to 34 percent	_	-	_	13		_ 17		23 56	
32.00 to 16.34, PSP	Not computed	-	-	-	A. 7	-	_	7	-	
Less than 20 percent	Medion \$20 000 to \$34 999	_	_	_	24.2				18.3 530	
25 to 29 percent	Less than 20 percent	-	-	-	-		29	137	339	
Med comprised	25 to 29 percent	Ξ	_	Ξ.	Ξ.				110 33	
Med comprised	30 to 34 percent	_	Ξ	Ξ	Ξ		- 5	_ 18	33 38 10	
13.50,001 p. 549,9799	Not computed	-	-	-	-	-	_	-	_	
Lass him 20 percent	Medion \$35 000 to \$49.999	_	_	- 9	_				14.5 667	
35 percent or more	Less thon 20 percent	-	-	9	=	-	34	224	558	
35 percent or more		_	_	_	=				23	
Note computed		_	Ξ	_	Ξ		5		16	
Solution	Not computed	-	-	-	-	-		-	<del>.</del>	
Less than 20 percent		_	Ξ	10.0-	Ξ				13.3 333	
25 to 29 percent	Less thon 20 percent	<u>-</u>	<del>-</del>	-	-	-	247	217	325	
35 percent or more	25 to 29 percent	]	Ξ	Ξ.	Ξ	=1		<u>-</u>	8 -	
Not computed	30 to 34 percent	_	_	_	_	=	14	_	Ξ	
Specified renter-ecupied housing units	Not computed	-	-	-	-	- i	-	-		
Buss thm \$100			14	89	34	16			655	
\$100 to \$199**	GROSS RENT									
\$200 to \$2599	\$100 to \$199	_	Ξ	Ξ	=		Ξ	- 6	9	
\$400 to \$499*** - 20	\$200 to \$299	_	_		24		-		175	
\$600 to \$749	\$400 to \$499	_	Ξ		-	16	Ξ	24	82	
\$750 to \$999	\$500 to \$599 \$600 to \$749	_	_		10	-1	15		16	
No cosh rent	\$750 to \$999	-	-	9	-	-1	5	' <u>'</u>	8	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	No cosh rent	_	14	Ξ.	_	-1	Ξ.		_ 51	
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon 30 percent		-	-	547	382	413	564	312	320	
Less thon \$10,000										
20 to 24 percent	Less thon \$10,000	-	-	-	-	-	-	60	194	
25 to 29 percent	20 to 24 percent	_	_	Ξ.	=		Ξ	Ξ	Ξ	
35 percent or more	25 to 29 percent	_	_	_	_		-	_		
Medion	35 percent or more	Ξ.	Ξ	Ξ	Ξ.	-	_	24	185	
\$10,000 to \$19,999	Medion	_	Ξ	_	-		_		9 50.0+	
20 to 24 percent	\$10,000 to \$19,999	-	14		20	-	-	80	190	
25 to 29 percent	20 to 24 percent	_	_		Ξ		_		18 43	
35 percent or more	25 to 29 percent	_	-	-	-	-	-	14	52 8	
Medion	35 percent or more	Ξ.	.=	63		-	Ξ	22	43	
\$20,000 to \$34,999	Not computed	_	14	44.9	35.0		_		26 27.0	
20 to 24 percent	\$20,000 to \$34,999	-	-	18	14	-	7	60	204	
25 to 29 percent - 9	20 to 24 percent	=	Ξ.	_	14	-	7		154 25	
35 percent or more	25 to 29 percent	_	-		-		_	-	-	
Medion     -     30.0     12.5     -     22.5     15.4     16.       335,000 or more     -     8     -     16     13     7     6       Less thon 20 percent     -     -     -     16     8     7     6       20 to 24 percent     -     -     8     -     -     -     -     -       25 to 29 percent     -     -     -     -     -     -     -       30 to 34 percent     -     -     -     -     -     -     -       35 percent or more     -     -     -     -     -     -     -     -     -       Not computed     -	35 percent or more	_	-		=	-	Ξ.	Ξ	Ξ	
\$35,000 or more		_		30.0	12.5	_	22.5		25 16.4	
20 to 24 percent	\$35,000 or more	-	-				13	7	67	
30 to 34 percent	20 to 24 percent	Ξ.	Ξ.	8	Ξ	16	8		67	
35 percent or more		=	-	-	-	-	5	-	-	
	35 percent or more	-	_		=	=	=	=	Ξ	
	Medion	-	_	22.5		10.0-	14.1	12.5	11.7	

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Second Function   Second Processes   Second Proce				County—Con.	Remainder af Vigo				Census Tract or Block Numbering
SERCETION MONTHEY OWNER COSTS   445   450   1.531	Tract 110	Tract 109 (pt.)	Tract 108 (pt.)	Tract 107 (pt.)	Tract 106 (pt.)	Tract 105	Tract 104	Troct 103	Area
With a metrops	643	-	974	2 217	845	606	816	860	
1300 to 1307	484	-							With a mortgage
\$80.0 is \$97.000000000000000000000000000000000000	43 55 73 78	=	90	189	41	87	63	121	\$300 to \$399
\$80.0 is \$97.000000000000000000000000000000000000	73 78	=	49	300	94	24	106		\$500 to \$599
13.500 to 31.509	91 65	Ξ	96	174	52 52	-	31	25	\$800 to \$799
12-000 of reference   12-000 of reference	67 12	Ξ	73 22	34	33 5	=	20	39 11	\$1,000 to \$1,499 \$1,500 to \$1,999
Main consequent	592	Ξ		590		364			\$2,000 or more Medion (dollars)
Sign	159 5	Ξ	329	<b>686</b> 2		24		8	Not mortgaged
16	103 45	Ξ		245	232 109	93			\$100 to \$199
1500 or interment   1500	- 6		19	52		10	12	16	\$300 ta \$399
## HOUSEHOLD INCOME IN 1989 87 SELECTED ## MOUSEHOLD INCOME IN 1989 ## HOUSEHOLD INCOME IN 1989 ## 150 83 146 96 130 77 - 2 20 10 24 percent	168	_	-	13	_	167	165	164	\$500 or more
Less Hand 20 percent									HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989
SECOND   S	126 82	Ξ	77	130	96	146	83	150	Less than 20 percent
35 percent or more	4 17	Ξ	-	35 35	24	32	37 20	22	25 tg 29 percent
Not computed	8 15	=	33	18 139		19 47	22 21	31 44	35 percent or mare
24   25   26   27   28   27   28   27   28   27   28   27   28   27   28   28	17.3	=		25.7				18.4	Median
20 to 24 percent	106 69	=	267 209	556 385	142	170	186		\$20,000 ta \$34,999
35 percent or more	17	Ξ	32	42	34 13	28 7	37 20	30 14	20 to 24 percent
Not computed	13	-		21 64	7	4	7	5 -	30 to 34 percent
198   222   71   202   545   244	14.8	<u> </u>	15.9	-	12.8	12.1	_	12.1	Not computed
20 to 24 percent	173	Ξ	244	545	202	71	222	198	\$35,000 to \$49,999
30 to 34 percent	124 29	Ξ	39	89	21		17		20 to 24 percent
Not computed————————————————————————————————————	13 7	Ξ	23 16	_	3	=	<u>-</u>	Ξ	30 to 34 percent
\$50,000 or more	Ξ	_	<del>.</del>	-	-				Not computed
20 to 24 percent	16.9 238	Ξ	272	742	207	47	160	172	\$50,000 or mare
30 to 34 percent	238 196 36	Ξ	35	43	16	47 -		153 19	20 ta 24 percent
35 percent or more	- 6	_	13	10	2 -	-	Ξ	_	25 to 29 percent
Medion	_		8	12	Ξ	_	Ξ	Ξ	35 percent or more
Section   Sect	12.0 149	-							Median
\$100 to \$199	147	_	, ,	74.	300				GROSS RENT
\$300 to \$399	13	_				21	19	99	\$100 ta \$199
\$500 to \$599	40 48	<u>-</u>	177	295	150	69	47	55	\$300 to \$399
\$750 to \$999	17 10	_		82		18		24 -	\$500 to \$599
\$1,000 or more	- 1	-		47 -	64	_	Ξ	_	\$600 to \$749 \$750 to \$999
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS  A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	21	Ξ	_	12 37	2 26	34	33	31	\$1,000 or more
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	321	-	438			281	283	214	Medion (dollars)
20 to 24 percent 21 - 4									A PERCENTAGE OF HOUSEHOLD INCOME IN 1989
20 to 24 percent 21 - 4 2	38	Ξ	122	105	127	7		163 21	Less than 20 percent
30 to 34 percent	_	Ξ	Ξ	-	3	4 –	- 8	41	20 to 24 percent
Naticamputed	23	-	-		_	73		46	30 ta 34 percent
\$10,000 to \$19,999	15 50.0+		8	- 11	45	24	20	21	Nat camputed
20 ta 24 percent 8 - 16 26 25 20 -	48 19	=	183	183		60	66		\$10,000 ta \$19,999
30 to 34 percent 23 7 7 33 49 17	10	-	20	25	26	16	-	8	20 ta 24 percent
35 percent or more	4 9	-	17	58 49 27	35 33 31	7			30 ta 34 percent
Nat computed 5 10 7 11 7 28 _	6		28	7	11	7			Nat computed
Medion 26.1 18.4 25.6 29.9 29.0 29.7 _ \$20,000 to \$34,999 42 39 61 171 246 260	21.0 41	_	260	246	171	61	39	42	\$20,000 to \$34,999
Less than 20 percent 27 14 52 69 169 142 20 to 24 percent 12 5 36 24 59	31 10	Ξ	142 59	24	36		12	-	20 to 24 percent
25 to 29 percent 10 7 - 28 34 36 - 30 to 34 percent 11 - 23 -	-	=	36	34	11	-	7	10	30 to 34 percent
35 percent or more	Ξ	Ξ		19	18	-4	<del>-</del>	_ 5	35 percent or more
Median     13.4     21.0     15.5     21.7     17.4     19.5     -       \$35,000 or more     14     11     14     142     207     172     -	16.9	=		17.4	21.7		21.0		Median
Less than 20 percent 14 5 9 121 196 172 _	22 22	Ξ		196	121				Less than 20 percent
25 to 29 percent	_	=	Ξ	-	-	-	-	=	25 ta 29 percent
30 to 34 percent or more	_	Ξ	Ξ	-	=	-	<del>-</del> -	Ξ	35 percent ar mare
Not computed	11.8	- I	15.0	12.3	14.1			12.5	

### Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo (	County			Terre Houte city,	Vigo County		
Area	Terre Houte, IN MSA	Total	Terre Houte city	Troct 2	Tract 5	Troct 6	Troct 7	Troct 8	Tract 109 (pt.)
Occupied housing units	46 718	37 400	19 553	1	586	912	548	1 761	16
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	372 2 035 2 868 7 715 6 019 5 958 4 625 17 126	336 1 512 2 263 5 827 4 840 4 910 3 839 13 873	60 258 598 1 374 1 802 2 821 2 515 10 125	- - - - - - 1	28 - 26 50 30 81 371	- - 22 42 57 62 729	- 24 - 8 39 34 443	- 9 139 354 144 83 1 032	- 16 - - - -
BEDROOMS									
No bedroom	304 5 871 18 115 16 927 4 760 741	253 5 067 14 580 13 105 3 809 586	184 3 465 8 445 5 553 1 607 299		102 302 157 25	33 281 293 211 88 6	47 287 168 38 8	36 821 458 254 160 32	- - - 16
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kirchen focilities	46 364 33 225 30 022 450 330 120	37 109 26 877 25 534 288 193 95	19 397 18 197 19 210 99 65 34	1 1 1 - -	573 586 586 8 8	904 912 906 - -	548 548 548 - - -	1 743 1 761 1 761 14 6	16 16 16 - - -
HOUSE HEATING FUEL									
Utility gos	26 081 2 679 10 550 4 971 2 391 46	22 479 1 764 8 364 3 323 1 432 38	15 449 178 2 716 915 282 13	1	567 - 7 - 12 -	816 - 75 - 13 8	478 12 40 18 	1 096 34 549 27 55	- - - 16
VEHICLES AVAILABLE									
None	4 581 15 794 17 390 8 953 1.7	3 767 13 054 13 858 6 721 1.7	2 889 8 042 6 193 2 429 1.5	- 1 - 2.0	109 315 136 26 1.1	181 394 229 108 1.3	100 197 207 44 1.4	434 815 391 121 1.1	- - 16 3.0
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	33 847 2 491 6 987 4 822 8 241 11 306 12 871 5 984 4 269 1 380 892 346	26 468 2 081 5 479 3 705 6 289 8 914 10 932 5 307 3 496 1 128 756	12 535 898 2 427 1 719 2 570 4 921 7 018 3 357 2 288 753 473 147	1	352 44 48 33 63 164 234 149 60 13	379 56 70 47 85 121 533 369 127 11	373 68 73 39 62 131 175 73 68 30 4	414 42 49 45 236 1 347 767 333 130 96	- - - - 16 16 - -
SELECTED CHARACTERISTICS		2.3	."			,		21	
No telephone in unit	3 551 13 271 10 607 216 322 2 761 46 268 45 469 799 450 428	2 819 10 372 8 249 117 243 2 204 37 112 36 468 644 288 280	1 942 6 406 4 871 43 138 1 700 19 454 19 087 367 99	-	119 137 123 8 7 24 578 560 18 8	212 191 132 - 5 70 912 883 29 -	99 125 125 - 36 548 534 14	230 538 167 14 32 270 1 747 1 721 26 14	- - - - 16 16 - -
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	33 920 17 552 6 976 2 825 4 151	35 148 17 720 5 649 2 142 3 507	29 643 15 642 3 873 1 237 2 636	103 400	17 715 14 558 228 68 160	23 330 12 259 344 62 282	22 132 14 231 179 91 88	30 356 12 932 632 626	62 200

# Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

Specified owner-occupied housing units	14 520 1 733 3 209 2 915 2 308 2 492 985 703 141 34 4 47 607 3 462 389 158	Totol  21 585  11 880 1 487 2 504 2 405 1 812 1 986 885 630 137 34 479 9 705 475 6 053	Terre Houte city  11 691  5 834 1 060 1 611 1 280 755 740 244 1117 25 2	Troct 2	7roct 5  328  137 47 71 19	352 204 53 58 47 12 34	7 350 152 55 48 14 27	333 170 - 28 76	Troct 109 (pt.
SELECTED MONTHLY OWNER COSTS  With a mortgage  Less thon \$300  \$300 to \$399  \$500 to \$599  \$500 to \$799  \$1,000 to \$1,499  \$2,000 or more  Medion (dollors)  Not mortgaged  Less thon \$100  \$100 to \$1,99  \$200 to \$1,99	14 520 1 733 3 209 2 915 2 308 2 492 985 703 141 34 4 47 607 3 462 389 158	11 880 1 487 2 504 2 405 1 812 1 986 685 630 137 34 479 9 705 475	5 834 1 060 1 611 1 280 755 740 244 1117 25 2 2 417	-	<b>137</b> 47 71	204 53 58 47 12	152 55 48 14 27	170 	
With a mortgage Less thon \$300 \$300 to \$399 \$400 to \$499 \$500 to \$499 \$500 to \$599 \$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more Medion (dollors) Not mortgaged Less thon \$100 \$100 to \$199 \$200 to \$199 \$200 to \$199	1 733 3 209 2 915 2 308 4 492 985 703 1141 34 478 12 212 544 7 607 3 462 389 158	1 487 2 504 2 405 1 812 1 986 885 630 137 34 479 9 705 475	1 060 1 611 1 280 755 740 244 117 25 2	-	47 71	47 12	55 48 14 27	28	
\$300 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$799 \$1,000 to \$1,499 \$2,000 or more Medion (dollors) Not mortgaged Less than \$100 \$100 to \$1,99 \$200 to \$1,99	3 209 2 915 2 308 2 492 985 703 141 34 478 12 212 544 7 607 3 462 389 158	2 504 2 405 1 812 1 986 885 630 137 34 479 9 705 475	1 611 1 280 755 740 244 117 25 2 417	-	71	47 12	48 14 27		
\$500 to \$599 \$600 to \$799 \$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more Medion (dollors)  Not mortgaged Less thon \$100 \$100 to \$1,99 \$200 to \$299 \$300 to \$299 \$300 to \$399	2 308 2 492 492 5985 703 1141 34 478 12 212 544 7 607 3 462 389 158	1 812 1 986 885 630 137 34 44 97 9 705 475	755 740 244 117 25 2 417	-	- - -	12	27	/6	
\$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more	985 703 141 34 478 12 212 544 7 607 3 462 389 158	885 630 137 34 479 <b>9 705</b> 475	244 117 25 2 417	- -	=	34		15	
\$1,000 to \$1,499	703 141 34 478 12 212 544 7 607 3 462 389 158	137 34 479 <b>9 705</b> 475	25 2 417	Ξ			8 -	51	
Medion (dollors) Not mortgaged Less than \$100 \$100 to \$199 \$200 to \$399 \$300 to \$399 \$300 to \$499 \$400 to \$499	478 12 212 544 7 607 3 462 389 158	479 <b>9 705</b> 475	417		=	_	Ξ	_	
Not mortgaged	544 7 607 3 462 389 158	475		Ξ	322	342	330	459	
\$100 to \$199 \$200 to \$299 \$300 to \$399 \$400 to \$499	3 462 389 158	6 053	<b>5 857</b> 332	Ξ	191 36	148	198	163	
\$300 to \$399 \$400 to \$499	158	2 724	3 782	_	36 95 60	126 16	165 12	81 59	
5500 or more	1	286 130	1 553 129 37	_	=	-	5 R	23	
Medion (dollors)	52 176	37 176	24 173	Ξ	161	6 160	164	200	
HOUSEHOLD INCOME IN 1989 BY SELECTED	"	.,,	""		10.	100	10-7	200	
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$20,000 Less thon 20 percent	8 709 3 823	6 892 3 118	4 772 2 137	Ξ	206 97	216 90	199 73	111 61	
20 to 24 percent	1 271	962 591	733 396	Ξ	34 21	40 14	16	13 13	
30 to 34 percent	740	624 1 439	406 975	=	7 47	20 52	20 17 51	24	
Not computed	237	158 21.3	125 21.3	=	20.9	22.2	22 24.8	19.4	
\$20.000 to \$34.999	7 507	6 009 4 473	3 430 2 657	=	89 77	76 45	106 88	95 58	
Less thon 20 percent20 to 24 percent	1 1 1 1 1 1 1	836 384	475 181	Ξ	12	19	10	22	
25 to 29 percent 30 to 34 percent	153	138	56	Ξ	=	12	=	15	
35 percent or moreNot computed	-	178	61	=	-		8 -		
Medion \$35,000 to \$49,999	13.8 5 470	13.9 4 427	13.7 1 818	Ξ	14.2 26	14.8 27	10.0- 16	18.9 64	
Less than 20 percent20 to 24 percent	4 663 488	3 743 408	1 639 97	Ξ	26	21 6	16	40 24	
25 to 29 percent	198 77	165 68	47 22	Ξ	=	=	_	_	
35 percent or moreNot computed	- 1	43	13	=	Ξ	-	_	_	
Medion \$50,000 or more	13.0 5 046	12.8 4 257	12.0 1 671	Ξ	10.0 7	15.8 33 33	15.0 29	13.1 63	
Less thon 20 percent	4 726 233	3 950 226	1 619 37	_	7 <del>-</del>	33	29	63	
20 to 24 percent 25 to 29 percent 30 to 34 percent	46	40 17	3 5	_	-	-	Ξ	-	
35 percent or moreNot computed	24	24	7	=	Ξ	_	Ξ	- :	
MedionSpecified renter-occupied housing units	10.1 12 348	10.2 10 630	10.0- 6 981	Ξ	10.0- <b>234</b>	10.0- <b>533</b>	10.0- 175	10.0- <b>1 337</b>	1
GROSS RENT Less thon \$100	414	373	329	_		13	7	75	
\$100 to \$199	1 599 3 383	1 309 2 933	1 090 2 259	Ξ	34 13 94	125 212	17	285	
\$300 to \$399	3 281 1 765	2 840 1 533	1 727 850	Ξ	57 20	97 64	66 67	547 306	
\$400 to \$499\$500 to \$599	709 272	684 240	237 85	=	-	-	18	61 29	1
\$600 to \$749	75	75	70	Ξ	=	=	Ξ	7 17	
\$1,000 or more	836	14 629	334	=	16	22		10	
Medion (dollors)	310	312	282	-	275	251	290	254	41
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	4 968	4 192	3 200	_	140	308	76	802	
Less than 20 percent	298 317	274 257	234 232	Ξ	18	21 21	6	58 44	
25 to 29 percent	472 410	410 303	358 264		_ 14	40 11	_	120 87	
35 percent or more	2 945 526	2 523 425	1 869 243	_	102	190 25	64	465 28	
Medion	47.9 3 308	48.5 2 953	45.8 1 953	Ξ	50.0 <del>+</del> 49	46.9	50.0+	45.7	
Less thon 20 percent	642	589	445 381	Ξ.	21	132 61	55 7	294 93	
20 to 24 percent	623 759	557 659	415	=	10 6	17 12	18 18	60 86	
30 to 34 percent 35 percent or more	475 579	419 546	266 363	Ξ	6	28 28	6	31 24	
Not computed Medion	230 26.8	183 26.8	83 26.3	Ξ	21.7	8 20. <u>3</u>	25.7	24.5	
\$20,000 to \$34,999 Less than 20 percent	1 753	2 309 1 487	1 243 855	Ξ	32 22	67 57	28 28	153 135	
20 to 24 percent	188	375 177	179 62	Ξ	-	6 -	Ξ	18	
30 to 34 percent	74 48	74 48	40 30	Ξ	-	=	Ξ	_	
Not computed	201	148 17.7	77 17.3	Ξ	10 16.1	4 14.7	_ 14.7	16.1	
\$35,000 or more	1 345	1 176 1 083	585 540	_	13 13	26 26	16 16	88 78	;
20 to 24 percent25 to 29 percent	65	49	17	=	- -	-	-	-	
30 to 34 percent35 percent or more	-	-	-	Ξ	-	-	-	Ξ	
Not computed		39 12.4	28 11.3		10.0-	- - 10.0-	12.5	10 10.0–	10.0

### Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Data bosed on sample and subject to sompling variability, see text. For definitions of terms and meanings af symbols, see text]

Census Tract or Block Numbering		Vigo Coul	nty		Terre Haute city,	Vigo County	
Area	Terre Houte, IN MSA	Total	Terre Houte city	Tract 5	Troct 6	Tract 7	Tract 109 (pt.)
Occupied housing units	1 895	1 850	1 636	257	159	263	_
YEAR STRUCTURE BUILT							
1989 to March 1990	17 54 36 204 298 185 250 851	17 54 36 197 290 185 250 821	7 36 14 115 222 185 244 813	- 8 - 19 8 22 76 124	- 7 - 5 7 16 15	- - - 13 27 20 203	-
BEDROOMS							
Na bedroom	25 379 773 535 155 28	25 379 743 520 155 28	22 361 674 431 126 22	30 120 88 10 9	30 44 61 20 4	12 161 60 30	=======================================
SELECTED STRUCTURAL CHARACTERISTICS							
Complete kitchen focilities Saurce af water, public system ar privote company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 891 1 744 1 747 6 - 6	1 846 1 713 1 716 6 - 6	1 632 1 620 1 629 6 -	257 257 257 - - -	159 159 159 6 - 6	263 263 263 - - -	<u>-</u> -
HOUSE HEATING FUEL							
Utility gos	1 319 30 384 123 39	1 296 30 384 101 39	1 256 20 261 74 25	221 6 8 14 8	151 - 8 - - -	226 6 21 5 5	- - -
VEHICLES AVAILABLE							
None	469 733 513 180 1.2	469 711 498 172 1.2	469 632 426 109 1.1	67 97 65 28 1.3	35 74 43 7 1.2	65 100 75 23 1.2	= = =
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units  1989 to March 1990  1985 ta 1988  1980 ta 1984  1970 ta 1979  1969 are corlier  Renter-occupied housing units  1989 to March 1990  1985 ta 1984  1980 ta 1984  1970 to 1979  1969 or earlier	951 83 146 159 232 331 944 450 336 87 37	906 83 132 159 232 300 944 450 336 87 37 34	772 73 107 121 187 284 864 431 292 70 37	140 8 8 3 5 76 78 117 44 50 8 7	84 - 25 10 40 9 75 23 45 - 7	173 24 13 27 23 86 90 51 25 14	-
SELECTED CHARACTERISTICS							
Na telephane in unit	297 464 341 - 22 167 1 889 1 828	297 426 303 — 22 167 1 844 1 783	288 401 278 - 22 167 1 630 1 572	55 77 45 - 4 43 257 250	14 38 25 - - 15 153 153	42 50 50 - 19 263 253	-
1.01 or more persons per roam Lacking camplete plumbing facilities 1.00 or less persons per room 1.01 or more persons per roam	61 6 6 -	61 6 6	58 6 6 6	7 - - -	6 6	10 - - -	=
Mean household income In 1989: Owner-occupied housing units (dallars) Renter-accupied housing units (dallars) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	27 031 13 944 639 174 465	27 616 13 944 632 167 465	23 947 12 027 619 163 456	21 780 11 469 94 21 73	34 021 11 970 49 - 49	20 878 16 371 64 47 17	-

# Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Doto bosed on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo Cou	nty		Terre Houte city, Vigo	County	
Area	Terre Houte, IN MSA	Total	Terre Houte city	Troct 5	Troct 6	Troct 7	Troct 109 (pt.)
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	863	825	727	123	77	173	
With a mortgage	<b>442</b> 57	<b>442</b> 57	355 57	<b>63</b> 16	<b>60</b> 14	<b>51</b> 12	
Less thon \$300	93 150	93 150	83 122	17 17	17 20	12 16	•
\$400 to \$499 \$500 to \$599	31	31	23 54	1/	20 - 9	11	
\$600 to \$799 \$800 to \$999	60 34	60 34 17	16	5	-	Ξ	
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	17	-	=	Ξ	Ξ	Ξ	
\$2,000 or more Medion (dollors) Not mortgaged	454	454	442	394	390	455	
Not mortgaged Less thon \$100 \$100 to \$199	421 33	<b>383</b> 33	<b>372</b> 33	60	17 -	122 5	
\$200 to \$299	216 147	193 140	182 140	10 50	13 4	83 23	
\$300 to \$399 \$400 to \$499	25	17 -	17	=	Ξ	11	
\$500 or more Medion (dollors)	185	183	186	223	133	174	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF							
HOUSEHOLD INCOME IN 1989 Less thon \$20,000	370	332	323	63	8	86	
Less thon 20 percent	94 52	71 45	68 45	14 4	-	14 17	
25 to 29 percent	32 14	32 14	32 14	9	-	6 5	
35 percent or more	155 23	147 23	141 23	28 8	<u>8</u>	38 6	
Medion	29.3	32.3 258	31.8 250	40.4 37	37.5 42	33.0 56	
Less than 20 percent	258 209 29	209 29	201 29	24 13	29	56 42 10	
20 to 24 percent 25 to 29 percent 30 to 34 percent	آ2ً ا	12	12	=	8	4	
35 percent or more	8	8	8	Ξ	5	Ξ	
Not computed	14.1	14.1	14.5	10.0-	16.0	16.3	
\$35,000 to \$49,999 Less thon 20 percent	139 112	139 112	96 87	23 18	27 23	17 17	
20 to 24 percent	20 7	20 7	9 -	5 -	<u>4</u> -	Ξ	
30 to 34 percent	_	Ξ	-	_	Ξ	Ξ	
Not computed	13.3	13.3	11.3	17.3	11.0	10.0-	:
\$50,000 or more	96 92	96 92	58 58	_	-	14 14	
20 to 24 percent 25 to 29 percent	4	4	1	_	Ξ		
30 to 34 percent35 percent or more	=1	Ξ	=	_	-	=	·
Not computed	10.5	10.5	10.0-	Ξ.	Ξ	10.0-	
Specified renter-occupied housing units	936	936	856	117	75	82	
GROSS RENT Less thon \$100	46	46	46	_	8	_	
Less thon \$100 \$100 to \$199 \$200 to \$299	157 312	157 312	157 312	39	22	28	
\$300 to \$399 \$400 to \$499	312 252 104	252 104	202 85	35 27	25 20	17 22	:
\$500 to \$599	9	9 6	9	-	=======================================	9	
\$600 to \$749 \$750 to \$999 \$1,000 or more	11	11	= 1	Ξ	Ξ	<u>-</u>	
No cosh rent	39 274	39 274	39 266	16 346	317	6 331	
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	2/4	2,7	200	340	317	331	•
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	484	484	475	73	49	17	
Less thon 20 percent	36 28	36 28	36 28	Ξ	- 8	-	:
25 to 29 percent	44 10	44 10	44	Ξ	Ē	Ξ	
35 percent or more	276 90	276 90	267 90	57 16	33 8	9	
Medion	47.1 215	47.1 215	46.4 205	50.0+	47.9	45.0	
\$10,000 to \$19,999 Less thon 20 percent	50	50	50	16 8	12	43 7	
20 to 24 percent	65 32 28	50 65 32 28 35	55 32	8	6	21 -	
30 to 34 percent 35 percent or more	35	28 35	28 35	Ξ	6 -	15	
Not computed	24.2	24.2	24.5	22.5	30.0	23.5	•
\$20,000 to \$34,999 Less thon 20 percent	181 155	181 155	147 121	28 13	Ξ	22 16	
20 to 24 percent	8 12	8 12	8 12	8 7	Ξ	-	
30 to 34 percent		-		<u> </u>	-	-	
Not computed	15.7	6 15.7	15.7	20.6	Ξ	6 17.5	
\$35,000 or more	56 56	56 56	29 29	-	14	-	
Less thon 20 percent	-	-	-	<u> </u>	14	-	
25 to 29 percent	=	-	=	Ξ	Ξ	-	
35 percent or moreNot computed	_	=	Ξ	Ξ	Ξ	-	
Medion	12.6	12.6	11.5	-	10.0-	-	

Table 38.	Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut
	Householder: 1990

[The above table was amitted because there were na qualifying areas]

Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990 [The above table was amitted because there were na qualifying areas]

### Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo C	County
Area	Terre Houte, IN MSA	Total	Terre Houte city
Occupied housing units	417	414	233
YEAR STRUCTURE BUILT			
1989 to Morch 1990	- 44 23 77 168 46 8 51	- 44 23 74 168 46 8 51	- - 146 46 8 33
BEDROOMS			
No bedroom	10 161 79 108 47 12	7 161 79 108 47 12	7 123 62 35 6
SELECTED STRUCTURAL CHARACTERISTICS			
Complete kitchen focilities Source of water, public system or private company Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	417 395 355 - - -	414 392 352 - - -	233 233 233 - - -
HOUSE HEATING FUEL			
Utility gos	122  273 22 	119 273 22 - -	63 - 170 - - -
VEHICLES AVAILABLE			
None	71 210 66 70 1.3	71 207 66 70 1.3	61 138 26 8 .9
YEAR HOUSEHOLDER MOVED INTO UNIT			
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	117 26 31 41 5 14 300 216 61 - 11	117 26 31 41 5 14 297 216 58 - 11	10 - - 6 - 223 174 38 - 11
SELECTED CHARACTERISTICS			
No telephone in unit	11 12 - - - - - 417	11 12 - - - - 414	11 - - - - - 233
1.00 or less persons per room	375 42 - - -	372 42 - - -	191 42 - - -
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units	125 123 24 090 124 10	125 123 24 218 124 10 114	609 280 14 142 102 - 102

# Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto based on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo (	County
Area	Terre Houte, IN MSA	Total	Terre Houte city
Specified owner-occupied housing units	107	107	10
SELECTED MONTHLY OWNER COSTS With a mortgage	100	100	10
Less thon \$300 \$300 to \$399	6	- 6	-6
\$400 to \$499 \$500 to \$599	12	12	
\$400 to \$700	8 46	8 46	=
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more	12	12	-
\$2,000 or more	16 938	16 938	4 342
Medion (dollors)  Not mortgaged  Less thon \$100	7	7	
\$100 to \$199 \$200 to \$299	7	7	_
\$300 to \$399 \$400 to \$499	_	_	_
\$500 or more	125	125	=
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	123		
Less than \$20,000  Less than \$20 percent	13	13 7	-
Less thon 20 percent	_	_	_
30 to 34 percent	- 6	- 6	-
Not computed	19.6	19.6	_
Medion	12	12	_
20 to 24 percent	12	12	-
30 to 34 percent	-	<u> </u>	-
35 percent or moreNot computed	22.5	22.5	-
Medion	17	22.5 17	-
20 to 24 percent		ļ <u>.</u>	-
25 to 29 percent	10 7	10 7	-
35 percent or moreNot computed	_ <del>-</del>		_
Medion \$50,000 or more	29.2 65	29.2 65	10
Less thon 20 percent	37 6	37 6	_
25 to 29 percent	4 -	4 -	4
35 percent or moreNot computed	12	12	- 6
Medion Specified renter-occupied housing units	13.4 288	13.4 <b>285</b>	27.5 <b>223</b>
GROSS RENT Less thon \$100	_	_	_
\$100 to \$199 \$200 to \$299	6 174	6 174	174
\$300 to \$399 \$400 to \$499	56 14	56 14	35
\$500 to \$599	8	8	8
\$600 to \$749 \$750 to \$999 \$1,000 or more	8	8	_
No cosh rent Medion (dollors)	9 269	6 269	246
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	207	207	240
Less thon \$10,000	124	124	124
Less thon 20 percent	-	Ξ	_
30 to 34 percent	14 86	14 86	14 86
Not computed Medion	24 50.0+	24 50.0+	24 50.0+
\$10,000 to \$19,999 Less thon 20 percent	52	49 7	44
20 to 24 percent	23	23	23
30 to 34 percent	14	14	14
Not computed Medion	5 3 23.8	5	-
\$20,000 to \$34,999 Less thon 20 percent	33 27	23.8 33	23.3 27 27
20 to 24 percent	-	27 -	-
25 to 29 percent	-	-	-
35 percent or moreNot computed	6	6	_
Medion \$35,000 or more	12.5 79	12.5 79	12.5 28
Less thon 20 percent	79 -	79 	28
25 to 29 percent	_	-	-
Not computed	-	-	-
Medion	10.0-	10.0-	10.0-

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Hauseholders of Hispanic origin may be of any race. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions af terms and meanings of symbols, see text]

[Hauseholders of Hispanic origin may be of any race. Thresh  Census Tract or Block Numbering	old is 400 persons.	Vigo County		
Area	Terre Houte, IN MSA	Total	Terre Houte city	
Occupied housing units	195	171	125	
YEAR STRUCTURE BUILT				
1989 ta Morch 1990	  35 24 41 12 83	- - 16 24 36 12 83	- - - - 16 26 12 71	
BEDROOMS				
No bedroom	30 77 67 9 12	30 65 55 9 12	20 61 28 4	
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen focilities Source of water, public system ar private company Sewoge disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	195 149 146 - -	171 129 146 — — —	125 108 119 - -	
HOUSE HEATING FUEL				
Utility gos	115 - 45 27 8 -	110 - 38 15 8 -	104 - 16 5 - -	
VEHICLES AVAILABLE				
None	7 106 62 20 1.5	7 106 45 13 1.4	5 87 33 - 1.2	
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or erdier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1970 erdier  1970 to 1979	137 13 17 11 46 50 58 35 13 -	113 13 4 11 35 50 58 35 13 -	91 6 4 6 27 48 34 25 9 - -	
SELECTED CHARACTERISTICS				
Na telephone in unit	16 49 37 - - 5	16 45 33 - - 5	12 31 31 - - 5	
Complete plumbing facilities 1.00 ar less persons per room 1.01 ar mare persons per room Lacking complete plumbing facilities 1.00 ar less persons per room 1.01 ar mare persons per room	195 175 20 - -	171 159 12 - - -	125 113 12 - - -	
Mean household income in 1989:  Owner-occupied housing units (dallors)  Renter-occupied housing units (dallors) Hausehold income in 1989 belaw paverty level  Owner-occupied housing units  Renter-occupied housing units	25 953 18 449 31 20 11	23 129 18 449 31 20 11	19 238 14 369 29 20	

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of ony roce. Threshold is 400 persons. Doto based on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo (	County
Area	Terre Houte, IN MSA	Total	Terre Houte city
Specified owner-occupied housing units	118	98	84
SELECTED MONTHLY OWNER COSTS With a mortgage	66	54	42
Less thon \$300 \$300 to \$399	25	20	20
\$400 to \$499	16	16	16
\$500 to \$599	6	6 7	6
\$600 to \$799 \$800 to \$999 \$1,500 to \$1,499 \$1,500 to \$1,999	-	-	-
\$1,500 to \$1,499	5	5	_
52.000 or more	440	435	405
Medion (dollors) Not mortgaged Less than \$100	52 8	<b>44</b> 8	42
\$100 to \$199	25	25	8 23 11
\$200 to \$299	19	11	11
300 to \$399	-	-	-
500 or more Medion (dollors)	181	169	172
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less thon \$20,000	69 27	64 27	62 25
20 to 24 percent	31	26	26
20 to 24 percent	6	6	6
35 percent or moreNot computed	5	5	5
Medion	21.2	21.0	21.2
\$20,000 to \$34,999	21 8	13	6
20 to 24 percent	-	1-	7
25 to 29 percent	13	13	6
35 percent or moreNot computed		Ξ	_
Medion	26.0	27.5	27.5
\$35,000 to \$49.999	10	10 10	10 10
20 to 24 percent	-	-	-
25 to 29 percent 30 to 34 percent 35 percent or more	_	=	=
35 percent or moreNot computed	-		
Medion	12.5	12.5	12.5
550,000 or more	18 13	11	6
20 to 24 percent 25 to 29 percent	_	Ξ	
30 to 34 percent	-	=	_
35 percent or moreNot computed	5 -	5	
Medion Specified renter-occupied housing units	12.1 58	10.0 <b></b> <b>58</b>	10.0 <b>34</b>
GROSS RENT	30	30	34
ess thon \$100		Ξ	
\$100 to \$199 \$200 to \$299	27	27	17
300 to \$399 \$400 to \$499	22 7	22 7	12
500 to \$599600 to \$749	_	-	-
\$750 to \$999	_	=	=
61,000 or more	_ 2	- 2	_
Aedion (dollars)	326	326	312
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
acc than \$10,000	2	2	-
Less thon 20 percent20 to 24 percent	_	Ξ	_
25 to 29 percent	-	-	-
35 percent or more	_	Ξ.	_
Not computed	2	2	Ξ
\$10,000 to \$19,999 Less than 20 percent	29	29	29
20 to 24 percent	8	- 8	- 8
25 to 29 percent	9 3	9	8 9 3
35 percent or more	9	9	9
Not computed	28.6	28.6	28.6
Medion	27 25	27 25	5 5
20 to 24 percent	-	25	-
25 to 29 percent	_	-	_
35 percent or more	_	-	_
Not computed	13.5	2 13.5	17.5
S35,000 or more	_	_	-
20 to 24 percent		Ξ.	=
25 to 29 percent	_	_	-
30 to 34 percent			
30 to 34 percent 35 percent or more Not computed	-	-	-

# Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:

[Threshold and complementory threshold ore 400 persons. Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo County			
Area	Terre Houte, IN MSA	Totol	Terre Houte city		
Occupied housing units	46 574	37 272	19 444		
YEAR STRUCTURE BUILT					
1989 to Morch 1990	372 2 035 2 868 7 697 6 010 5 932 4 613 17 047	336 1 512 2 263 5 820 4 831 4 889 3 827 13 794	60 258 598 1 374 1 793 2 800 2 503 10 058		
BEDROOMS					
No bedroom	304 5 851 18 055 16 875 4 760 729	253 5 047 14 524 13 065 3 809 574	184 3 445 8 391 5 530 1 607 287		
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen focilities	46 220 33 114 29 909 450 330 120	36 981 26 778 25 421 288 193 95	19 288 18 100 19 107 99 65 34		
HOUSE HEATING FUEL					
Utility gos	25 981 2 679 10 520 4 957 2 391 46	22 384 1 764 8 341 3 313 1 432 38	15 356 178 2 700 915 282 13		
VEHICLES AVAILABLE					
None	4 576 15 695 17 357 8 946 1.7	3 762 12 955 13 834 6 721 1.7	2 884 7 962 6 169 2 429 1.5		
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier	33 742 2 478 6 982 4 816 8 210 11 256 12 832 5 964 4 260 1 380 892 336	26 379 2 068 5 479 3 699 6 269 8 864 10 893 5 287 3 487 1 128 756 235	12 455 892 2 427 1 713 2 550 4 873 6 989 3 337 2 279 753 473 147		
SELECTED CHARACTERISTICS					
No telephone in unit	3 539 13 224 10 570 216 322 2 756	2 807 10 329 8 216 117 243 2 199	1 930 6 375 4 840 43 138 1 695		
Complete plumbing facilities	46 124 45 337 787 450 428 22	36 984 36 352 632 288 280 8	19 345 18 990 355 99 99		
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	33 947 17 561 6 954 2 812 4 142	35 196 17 732 5 627 2 129 3 498	29 705 15 658 3 851 1 224 2 627		

Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Vigo County	
Area	Terre Houte, IN MSA	Total	Terre Houte city
Specified owner-occupied housing units	26 631	21 496	11 611
SELECTED MONTHLY OWNER COSTS With a mortgage	14 463	11 835	<b>5 79</b> 6
Less thon \$300	1 733 3 184	1 487 2 484	1 060 1 591
\$300 to \$399 \$400 to \$499	2 903	2 393	1 268
	2 302 2 478	1 806 1 979	749 740
5500 to \$599 \$800 to \$799 \$1,000 to \$1,499 \$1,500 to \$1,999	985	885	244
\$1,000 to \$1,499	703	630 137	117
\$1,500 to \$1,799	141 34	34	25 2
Medion (dollors)	478	480	417
Not mortgaged	12 168 536	<b>9 661</b> 467	<b>5 815</b> 324
Less thon \$100	7 582	6 028	3 759
\$200 to \$299	3 451 389	2 713 286	1 542 129
D4UU 10 D477	158	130	37
\$500 or more	52 176	37 176	24 173
HOUSEHOLD INCOME IN 1989 BY SELECTED	170	170	1/3
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less thon \$20,000	8 640	6 828	4 710
Less thon 20 percent20 to 24 percent	3 796 1 240	3 091 936	2 112 707
25 to 29 percent	807	585	390
30 to 34 percent 35 percent or more	740 1 820	624 1 434	406 970
Not computed	237	158	125
Medion	21.6	21.3	21.3
Less thon 20 percent	7 494 5 571	5 996 4 473	3 424 2 657
20 to 24 percent	1 081	836	475
25 to 29 percent	492 153	371 138	175 <b>5</b> 6
30 to 34 percent 35 percent or more	197	178	61
Not computed	13.8	13.9	13,7
535,000 to \$49,999	5 464	4 421	1 812
Less thon 20 percent	4 657	3 737 408	1 633 97
20 to 24 percent 25 to 29 percent	488 198	165	47
30 to 34 percent	77	68	22
35 percent or moreNot computed	44	43	13
Medion	13.0	12.8	12.0
Less thon 20 percent	5 033 4 713	4 251 3 944	1 665 1 613
20 to 24 percent	233	226	37
20 to 24 percent	46	40	3
30 to 34 percent	17 24	17 24	5 7
35 percent or more	10.1	10.2	10.0-
Specified renter-occupied housing units	12 309	10 591	6 952
GROSS RENT	0.4	270	000
ess than \$100	414 1 599	373 1 309	329 1 090
\$200 to \$299	3 356 3 269	2 906	2 242
\$300 to \$399 \$400 to \$499	3 269 1 765	2 828 1 533	1 715 850
5500 to \$599	709	684	237
6600 to \$749 5750 to \$999	272	240	85
51 000 or more	75   14	75 14	70
1,000 or more	836	629	334
Medion (dolfors)	310	313	281
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989			
Less than \$10,000	4 968	4 192	3 200
Less than 20 percent	298	274	234
25 to 29 percent	317 472	257 410	232 358
30 to 34 percent	410	303	264
35 percent or more	2 945 526	2 523 425	1 869
Medion	47.9	48.5	243 45.8
Medion \$10,000 to \$19,999	3 279	2 924	1 924
Less than 20 percent	642 615	589 549	445 373
25 to 29 percent	750	650	406
30 to 34 percent	472 570	416	263
35 percent or more	230	537 183	354 83
Median _	26.8	26.8	26.3
\$20,000 to \$34,999 Less thon 20 percent	2 717 1 743	2 299 1 477	1 243 855
20 to 24 percent	463	375	179
25 to 29 percent	188	177	62
30 to 34 percent35 percent or more	74 48	74 48	40 30
Not computed	201	148	77
Medion	17.7 1 345	17.8	17.3
Less than 20 percent	1 211	1 176 1 083	585 540
20 to 24 percent	65	49	17
30 to 34 percent	5 –	5	-
25 to 29 percent		-	_
Not computed	64	39	28
Not computedMedion	12.5	12.4	11.3

Table 46. Percent of Persons and Housing Units in Sample: 1990

For definitions of ferms and meanings of symbols, see to	1								
Census Tract or Block Numbering	Persar	ns	Hausing	units	Census Tract or Block Numbering	Persar	ns	Hausing	units
Area	100-percent caunt	Percent in sample	100-percent caunt	Percent in sample		100-percent caunt	Percent in sample	100-percent caunt	Percent in sample
Terre Haute, IN MSA	130 812	16.1	54 809	16.1	TERRE HAUTE CITY, VIGO COUNTY				
CLAY COUNTY					Tract 1	408 3 747	9.6 12.6	241	14.1 33.3
					Tract 3	2 707 3 540	16.0 16.0	1 383 1 555	15.8 15.3
Tatal	24 705	18.7	10 606	18.6	Iract 6	2 123 2 654	14.6 15.0	962 1 369	15.6 14.5
					Tract 7	2 356 4 141	14.9 10.0	1 043 2 341	15.1 10.7
VIGO COUNTY					Tract 9	3 005 3 163	16.3 16.3	1 279 1 390	14.9 15.3
*	106 107	15.5	44 203	15.4	Tract 11	3 131 2 724	16.3 16.4	1 561 1 199	16.0 15.6
Tatal Terre Haute city	57 483	14.9	24 077	14.9	Tract 13	2 022 3 318	15.1	832	16.2
					Tract 15	3 512 3 105	15.7 16.1	1 528 1 696	14.9 16.2
CLAY COUNTY					Tract 16 (pt.)	4 092	16.0 15.0	1 354 1 869	15.5 15.5
	4 750	10.0	2 235	11.1	Tract 18	2 913 1 686	15.4 18.3	1 350 750	15.0 16.0
Tract 401	4 758 6 243	10.8 21.2	2 510	11.1 21.2	Tract 101 (pt.)	570 53	16.0	- 17	_
Tract 404	3 087 3 672	18.8 20.3	1 141 1 495	19.5 20.6	Tract 106 (pt.)	30 344	13.3 11.3	10 270	10.0 11.5
Tract 405	3 348 3 597	17.9 24.2	1 479 1 746	18.1 22.5	Tract 108 (pt.)	98 2 041	9.2	63 12	11.1
					REMAINDER OF VIGO COUNTY	1 429			
TOTALS FOR SPLIT TRACTS/BNA'S IN VIGO COUNTY					Tract 16 (pt.)	4 846	16.9 15.9	521 1 807	15.7 15.3
COUNTY					Tract 102 (pt.)	7 567 4 293	12.2 14.1	3 128 1 612	11.5 14.1
Tract 16	4 534	16.3	1 875	15.6	Tract 104	4 249 2 917	14.1 43.2	1 749 1 239	14.6 44.1
Tract 101	5 416 7 620	15.9 12.1	1 807 3 145	15.3 11.5	Tract 106 (pt.)	4 579 9 799	24.1 12.2	2 155 4 118	23.2 12.4
Tract 106	4 609 10 143	24.0 12.1	2 165 4 388	23.1 12.3	Tract 108 (pt.)	5 201	11.8	2 360	11.3
Tract 108	5 299	11.8	2 423	11.3	Tract 110	3 744	15.8	1 437	15.2



# APPENDIX A. Area Classifications

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	,,
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al dilade (GGC County Gazarrision)	
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These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

# AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

# Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

# **American Indian Reservation and Trust Land**

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

# Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and Staterecognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by Staterecognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

### **Tribal Jurisdiction Statistical Area (TJSA)**

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

#### **AREA MEASUREMENT**

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

#### BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

# **BLOCK GROUP (BG)**

### Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

# **Tabulation Block Group**

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

#### **BOUNDARY CHANGES**

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

# CENSUS REGION AND CENSUS DIVISION Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### **Northeast Region**

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

#### **Midwest Region**

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:
Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

#### **West Region**

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

### **Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

# CENSUS TRACT AND BLOCK NUMBERING AREA

### **Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities. Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

#### **Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

# CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

#### COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

#### **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

# **Census County Division (CCD)**

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

### Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

# Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

# **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

#### **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

#### Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

# Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

# **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

#### **GEOGRAPHIC PRESENTATION**

#### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)

#### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

#### HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

#### INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

# **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

# **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

# Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

# Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

# Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

#### **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

#### PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

# **Census Designated Place (CDP)**

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

# **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

#### **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

#### POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

#### STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

#### **TIGER**

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

#### UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

#### **URBAN AND RURAL**

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels— although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

# **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

# **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- 1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

#### **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

#### **VOTING DISTRICT (VTD)**

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

# ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

AREA CLASSIFICATIONS A-13



# APPENDIX B. Definitions of Subject Characteristics

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# POPULATION CHARACTERISTICS AGE

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected tripleancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

#### CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

#### **EDUCATIONAL ATTAINMENT**

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"-persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade complèted from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

#### **EMPLOYMENT STATUS**

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- · Placing or answering advertisements
- Writing letters of application
- · Being on a union or professional register

**Civilian Labor Force—**Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed**—These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force—**Consists of the employed and the experienced unemployed.

**Labor Force**—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

**Not in Labor Force—**All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

**Worker**—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations. and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

#### **FERTILITY**

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

#### **GROUP QUARTERS**

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, prerelease centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and 'Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents— Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing shortterm care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data—**Two types of errors can occur in the classification of "types of group quarters":

Misclassification of Group Quarters—During the 1990
 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- The media occasionally interfered with the ability to do the count.
- How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability-For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

# HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin-reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

#### HOUSEHOLD TYPE AND RELATIONSHIP

#### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

#### Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the house-holder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

*Grandchild*—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

#### **Family Type**

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

#### Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

#### **Unmarried-Partner Household**

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

### **Unmarried-Couple Household**

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

#### **Foster Children**

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

# Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

#### **INCOME IN 1989**

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

# Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

**Median Income**—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- · Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- · Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

# INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

#### Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

# Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

#### Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

**Government Workers**—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers—**Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers—**Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

#### **JOURNEY TO WORK**

#### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, General Population Characteristics for Metropolitan Areas and the 1990 CH-1, General Housing Characteristics for Metropolitan Areas reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

# Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

# **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

# Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

#### **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

# LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

#### Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples		
Spanish Other Indo- European	Spanish French	Spanish, Ladino French, Cajun, French Creole		
	Italian Portuguese German Yiddish	Afrillanda Dutch		
	Other West Germanic Scandanavian	Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish		
	Polish Russian South Slavic	Serbocroatian,		
	Other Slavic	Bulgarian, Macedonian, Slovene Czech, Slovak,		
	Greek	Ukranian		
	Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese		
	Other Indo- European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian		
Languages of Asia and the Pacific	Chinese Japanese Mon-Khmer Tagalog Korean	Cambodian		
	Vietnamese Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish		
All other lan- guages	Arabic Hungarian Native North American languages	Auchania Curino		
	Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa		

# Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so at home, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headguarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

#### **MARITAL STATUS**

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married**—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

**Widowed—**Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated-Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

#### **MOBILITY LIMITATION STATUS**

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

#### PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

#### **POVERTY STATUS IN 1989**

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels**—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

#### RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

	Weighted	Related children under 18 years								
Size of Family Unit	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual). Under 65 years	\$6,310 6 451 5,947	\$6,451 5,947								
Two persons Householder under 65 years Householder 65 years and over	8,076 8,343 7,501	8,303 7,495	\$8,547 8,515							
Three persons Four persons Five persons. Six persons. Seven persons Eight persons Nine or more persons	9,885 12,674 14,990 16,921 19,162 21,328 25,480	9,699 12,790 15,424 17,740 20,412 22,830 27,463	9,981 12,999 15,648 17,811 20,540 23,031 27,596	\$9,990 12,575 15,169 17,444 20,101 22,617 27,229	\$12,619 14,798 17,092 19,794 22,253 26,921	\$14,572 16,569 19,224 21,738 26,415	\$16,259 18,558 21,084 25,719	\$17,828 20,403 25,089	\$20,230 24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—
"Indian (Amer.)," "Other Asian or Pacific Islander (API),"
and "Other race"—were reviewed, edited, and coded by
subject matter specialists. (For more information on the
coding operation, see the section below that discusses
"Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

in the 1950 Census					
Asian	Pacific Islander				
Filipino S Japanese S	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified				

<sup>&</sup>lt;sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

#### REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

<sup>&</sup>lt;sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

<sup>&</sup>lt;sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

#### **RESIDENCE IN 1985**

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

# SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

#### SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

#### **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

#### SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability—**A question on the sex of individuals has been asked of the total population in every census.

# **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

#### **WORK DISABILITY STATUS**

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

#### **WORK STATUS IN 1989**

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

#### Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

# Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

**Year-Round Full-Time Workers—**All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989—**The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

#### YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

#### HOUSING CHARACTERISTICS

#### LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.) Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

**Staff Living Quarters—**The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

#### **ACREAGE**

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

#### **AGRICULTURAL SALES**

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

#### **BEDROOMS**

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

#### **BOARDED-UP STATUS**

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

#### **BUSINESS ON PROPERTY**

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

#### CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

#### **CONDOMINIUM STATUS**

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

**Limitation of the Data—**Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

#### CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

#### **DURATION OF VACANCY**

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

#### **FARM RESIDENCE**

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

#### **GROSS RENT**

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# **GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989**

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

#### HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

**Utility Gas**—Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas**—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

**No Fuel Used**—Includes units that do not use any fuel or that do not have heating equipment.

**Comparability**—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

# INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units,

#### **MEALS INCLUDED IN RENT**

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

#### MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

#### MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

#### **MORTGAGE STATUS**

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

#### **PERSONS IN UNIT**

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

#### PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

#### **PLUMBING FACILITIES**

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability-The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

#### **POVERTY STATUS OF HOUSEHOLDS IN 1989**

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

#### **REAL ESTATE TAXES**

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

## SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

# SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

**Median Selected Monthly Owner Costs—**This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

#### **SEWAGE DISPOSAL**

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

**Comparability—**Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

# SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### **TELEPHONE IN HOUSING UNIT**

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

## **TENURE**

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

#### **UNITS IN STRUCTURE**

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

**2 or More Units—**These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

**Other**—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

#### **USUAL HOME ELSEWHERE**

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability—**Data for usual home elsewhere was tabulated for the first time in 1980.

#### UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

#### **VACANCY STATUS**

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

#### **VALUE**

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

**Aggregate Value**—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

#### **VEHICLES AVAILABLE**

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household—**This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

#### YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

**Comparability—**In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

#### YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

# **DERIVED MEASURES**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (–).

# Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

#### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

#### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

# Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

#### Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C. Accuracy of the Data

#### CONTENTS

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#### INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

#### SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

## CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

### **ERRORS IN THE DATA**

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- 1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}}$$
 and  $SE_{\hat{Y}}$  of estimates  $\hat{X}$  and  $\hat{Y}$ :

$$\mathsf{SE}_{(\hat{\mathsf{X}}_{+}\hat{\mathsf{Y}})} = \mathsf{SE}_{(\hat{\mathsf{X}}_{-}\hat{\mathsf{Y}})} = \sqrt{(\mathsf{SE}_{\hat{\mathsf{X}}})^2 + (\mathsf{SE}_{\hat{\mathsf{Y}}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

### **Use of Tables to Compute Standard Errors**

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$SE(9,948) = \sqrt{5(9,948) (1-9,948/21,220)}$$
= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is 0.85 x 1.1 = 0.94 percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$[9,948 - 1.645(179)]$$
 to  $[9,948 + 1.645(179)]$  or  $9,654$  to  $10,242$ 

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-insample of 15.7. The range which includes 15.7 percent-insample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

SE(6.7) = 
$$\sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to  $[6.70 + 1.645(1.34)]$  or 4.50 to 8.90

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) =  $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$ 
= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

### **PERSONS**

STAGE I: TYPE OF HOUSEHOLD

STAGE I. TIFE	OF HOUSEHOLD
Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Persons in Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit
	Persons in All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit
	Persons in Group Quarters
17	Persons in Group Quarters
STAGE II: SAM	PLING RATES

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

### STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

### STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

Group  1 2 3 4	White Persons of Hispanic Origin Male 0 to 4 years 5 to 14 years 15 to 19 years 20 to 24 years
5 6 7 8 9	25 to 34 years 35 to 54 years 55 to 64 years 65 to 74 years 75 years and over
10-18	Female Same age categories as groups 1 through 9.
19-36	Persons Not of Hispanic Origin Same sex and age categories as groups 1 through 18.
37-72	Black Same age/sex/Hispanic origin categories as groups 1 through 36.
73-108	Asian or Pacific Islander Same age/sex/Hispanic origin categories as groups 1 through 36.
109-144	American Indian, Eskimo, or Aleut Same age/sex/Hispanic origin cate- gories as groups 1 through 36.
145-180	Other Race (includes those races not listed above) Same age/sex/Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

### OCCUPIED HOUSING UNITS

### STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TY	PE OF HOUSEHOLD—Con.	Renter			
. 11	All Other Housing Units 1 person in housing unit		White Householder Householder of Hispanic origin		
12-16	2 through 8 or more persons in		Rent		
.2 .0	housing unit	101	Less than \$100		
(		102	\$100 to \$199		
STAGE II: SA	AMPLING RATE CATEGORY	103	\$200 to \$299		
		104	\$300 to \$399		
1	Sampling rate of 1-in-2	105	\$400 to \$499		
2	Sampling rate less than 1-in-2	106	\$500 to \$599		
		107	\$600 to \$749		
STAGE III: U	NITS IN STRUCTURE	108	\$750 to \$999		
1	Single unit structure	109	\$1,000 or more		
2	Multi-unit structure consisting of fewer		No cash rent		
	than 10 individual units	110	NO Cash Tent		
3	Multi-unit structure consisting of 10 or		Householder Not of Hispanic Origin		
	more individual units	111-120	Same rent categories as groups		
			101 through 110		
STAGE IV: T	ENURE/RACE AND HISPANIC ORIGIN OF		District I laws shelder		
H	OUSEHOLDER/VALUE OR RENT		Black Householder		
Group	Owner	121-140	Same Hispanic origin/rent cate-		
G. CGP	White Householder		gories as groups 101 through 120		
	Householder of Hispanic Origin		120		
	Value		Asian or Pacific Islander House-		
1	Less than \$20,000		holder		
2	\$20,000 to \$39,999	141-160	Same Hispanic origin/rent cate-		
3	\$40,000 to \$59,999		gories as groups 101 through		
4	\$60,000 to \$79,999		120		
5	\$80,000 to \$99,999		American Indian, Eskimo, or Aleut		
6	\$100,000 to \$149,999		Householder		
7	\$150,000 to \$249,999	161-180	Same Hispanic origin/rent cate-		
8	\$250,000 to \$299,999	101-100	gories as groups 101 through		
9			120		
	\$300,000 or more Other <sup>1</sup>				
10			Householder of Other Race		
	Householder Not of Hispanic Origin	181-200	Same Hispanic origin/rent cate-		
11-20	Same value categories as groups		gories as groups 101 through		
	1 through 10		120		
	Black Householder		Vacant Housing Units		
21-40	Same Hispanic origin/value cate-	1	Vacant for rent		
	gories as groups 1 through 20	2	Vacant for sale		
	Asian or Pacific Islander Householder	3	Other vacant		
41-60		3	Other vacant		
41-00	Same Hispanic origin/value cate- gories as groups 1 through 20				
		The estima	ates produced by this procedure realize some		
	American Indian, Eskimo, or Aleut		n sampling efficiency that would have resulted		
	Householder		tion had been stratified into the ratio estima-		

of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Same Hispanic origin/value cate-

Same Hispanic origin/value cate-

gories as groups 1 through 20

gories as groups 1 through 20

Householder of Other Race

61-80

81-100

<sup>&</sup>lt;sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

### Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
  of the country, the Census Bureau created the address
  list through a listing operation. The USPS reviewed and
  updated this list, and the Census Bureau reconciled
  USPS corrections and updated through a field operation.
  In the fall of 1989, local officials participated in reviewing
  block counts of address listings. Prior to mailout, the
  USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

### **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

### Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>		Size of publication area <sup>2</sup>												
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500		-	-	80	95	110	110	110	110	110	110	110	110	110
5,000		-	-	-	110	140	150	150	160	160	160	160	160	160
10,000		-	-	-	-	170	200	210	220	220	220	220	220	220
15,000		-	-	-	-	170	230	250	270	270	270	270	270	270
25,000		-	-	-	-	-	250	310	340	350	350	350	350	350
75,000		-	-	-	-	-	-	310	510	570	590	610	610	610
100,000		-	-	-	-	-	-	-	550	630	670	700	700	710
250,000		-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	•	-	3 540	4 470
10,000,000	- 1	-		-	-	-				-	-	-	-	5 480

<sup>&</sup>lt;sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1 - \frac{\hat{Y}}{N})}$$

N = Size of area

 $\hat{Y}$  = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage		Base of percentage <sup>1</sup>											
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>&</sup>lt;sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) =  $\sqrt{\frac{5}{B}\hat{p}(100-\hat{p})}$ 

B = Base of estimated percentage

p = Estimated percentage

<sup>&</sup>lt;sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

### Table C. Standard Error Design Factors—Indiana

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race)	1.2	1.0	0.6	0.5
Marital status	1.1	0.9	0.5	0.4
Household type and relationship	1.3	1.0	0.5	0.5
Children ever born	2.6	2.2	1.2	1.1
Work disability and mobility limitation status	1.2	1.0	0.5	0.5
Ancestry	2.0	1.7	0.9	0.8
Place of birth	2.2	2.0	1.2	1.0
Citizenship	1.8	1.4	0.8	0.7
Residence in 1985	2.0	1.8	1.0	0.8
Year of entry	1.4	1.2	0.6	0.5
Language spoken at home and ability to speak English	1.7	1.4	0.7	0.6
Educational attainment	1.3	1.1	0.6	0.5
School enrollment	1.7	1.4	0.8	0.7
Type of residence (urban/rural)	2.4	2.4	1.1	1.1
Household type	1.3	1.0	0.5	0.5
Family type	1.2	1.1	0.5	0.5
Group quarters	0.9	0.9	0.8	0.8
Subfamily type and presence of children	1.2	1.0	0.5	0.5
Employment status	1.2	1.0	0.5	0.5
Industry	1.3	1.1	0.6	0.5
Occupation	1.2	1.0	0.5	0.5
Class of worker	1,4	1.2	0.6	0.6
Hours per week and weeks worked in 1989	1.2	1.0	0.5	0.5
Number of workers in family	1.3	1.1	0.6	0.5
Place of work	1.4	1.2	0.6	0.6
Means of transportation to work	1.4	1.2	0.6	0.6
Travel time to work	1.3	1.1	0.6	0.5
Private vehicle occupancy	1.4	1.2	0.6	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.4	1.2	0.6	0.5
Household income in 1989	1.2	1.0	0.5	0.5
Family income in 1989	1.2	1.0	0.5	0.5
Poverty status in 1989 (persons)	1.6	1.4	0.7	0.6
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status	1.4	1.1	0.6	0.5
HOUSING		4.0		
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.0	1.0	0.7	0.6
Condominium status	1.2	1.0	0.5	0.5
Units in structure	1.2	1.0	0.5	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.5	0.5
Gross rent.	1.2	1.1	0.5	0.5
Household income in 1989	1.2	1.0	0.5	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms	1.2	1.1	0.5	0.5
Kitchen facilities	1.2	1.1	0.5	0.5
Source of water, plumbing facilities	1.3	1.1	0.6	0.5
Sewage disposal	1.1	1.0	0.5	0.5
House heating fuel	1.3	1.1	0.5	0.5
Telephone in housing unit	1.2	1.1	0.5	0.5
Vehicles available	1.2	1.1	0.6	0.5
Year householder moved into structure	1.2	1.1	0.5	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.3	1.0	0.5	0.5
Household income in 1989 by selected monthly owner costs	1.5	1.1	0.5	0.5
as a percentage of income	1.2	1.0	0.5	0.5
as a porsentage of income	1.2	1.0	0.5	0.5

ACCURACY OF THE DATA



# APPENDIX D. Collection and Processing Procedures

#### CONTENTS

Data Collection Procedures	D-2
Enumeration and Residence Rules	D-1
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### **ENUMERATION AND RESIDENCE RULES**

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

### **Enumeration Rules**

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

### **Residence Rules**

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- 4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

### **DATA COLLECTION PROCEDURES**

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

### **Enumeration of Housing Units**

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- A long-form questionnaire that contained the 100percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

### Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

### **Special Enumeration Procedures**

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

### Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

### PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

### Your Guide for the

## 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

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Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
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### How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

### Example

a. Age b. Y	ear of birth	a. Age	b. Year of birth
411	19 4 9	0191	1 9 8 1
00 00 00 1	800000	00000	1 0 800000
101010	9 1 0 1 0	101010	901010
2020	2020	2020	2020
3030	3030	3030	3030
4040 !	4 • 40	4040	4040
5050	5050	5050	5050
160601	6060	16060	6060
7070	7070	7070	7070
18080	8080	8080	8 • 80
9090	9 ○ 9 ●	909●	9090

### **Your Answers Are Confidential**

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

### Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- **b.** If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the Other API circle [under Asian or Pacific Islander (API)], only print the name of the group to which the person belongs. For example, the Other API category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the **Other race** circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guaternalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the Yes, other Spanish/Hispanic circle, print one group.

A person who is not of Spanish/Hispanic origin should answer this question by filling the No (not Spanish/Hispanic) circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

### Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
  - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

### Instructions for Questions H2 through H7b

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.
  - b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year .	3
By the week		2 times a year .	
Every other wee	2k 2	Once a year	

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

### Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- H12. Answer Yes only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

**Drilled wells**, or small diameter wells, are usually less than  $1\frac{1}{2}$  feet in diameter. **Dug wells** are generally hand dug and are larger than  $1\frac{1}{2}$  feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
  - b. This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

### Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels **only if you** pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- H23a. The word mortgage is used as a general term to indicate all types of loans that are secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24h.

- **H24a.** A second or junior mortgage or home equity loan is secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- **H25.** A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

### Instructions for Question 8

**8.** For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

### Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stav.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

### Instructions for Questions 14a through 19

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
  - **b**. If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

### Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

### Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

#### Part (4)

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark Yes if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

### Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
  - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
  - Work in own business, professional practice, or farm.
  - Any work in a family business or farm, paid or not.
  - Any part-time work including babysitting, paper routes, etc.
  - Active duty in Armed Forces.

Do not count as work - Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- 23a. If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
  - b. If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

### Instructions for Questions 24a through 30

- **24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
  - If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle.
  - If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
  - **b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25. If the person works only during certain seasons or on a day-by-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark  $\mathbf{No}$ , temporarily ill if the person expects to be able to work within  $30 \ \text{days}$ .

Mark No. other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following -

Do not enter –

Furniture company

Grocery store

Oil company

Ranch

Metal furniture manufacturing Retail grocery store Petroleum refining Cattle ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following -

the following — Do not enter —
Production clerk Clerk
Carpenter's helper Helper
Auto engine mechanic Mechanic
Registered nurse Nurse

Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization
if the person worked for a cooperative, credit union, mutual insurance
company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.

For persons who worked at a public school, college or university, mark the appropriate government category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

### Instructions for Questions 31a through 32h

- 31a. Look at the instructions for question 21a to see what to count as work.
  - **b.** Count every week in which the person did any work at all, even for an hour.
- 32. Fill the Yes or No circle for each part and enter the amount received during

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- · Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

### What the Census Is About — Some Questions and Answers

### Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

### What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

### How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

### How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

### Why the Census Asks Certain Questions

### Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

#### Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

### Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

### Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

### Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### Joh?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

**CENSUS '90** 

### OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years-or until the year 2062-only Census Bureau employees can see your form. No one else-no other government body, no police department, no court system or welfare agency-is permitted to see this confidential information under any circumstances.

### How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

### Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce **BUREAU OF THE CENSUS** FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

### Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

### Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- · Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

### Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle ——— and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

3e 2				
		PERSON I Last name	PERSON 2	
	Please fill one column  for each person listed in Question 1a on page 1.	First name Middle Initial	Pirst name Middle initial	
2.	How is this person related to PERSON 1? Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.  If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1:  O Husband/wife O Brother/sister  Natural-born Father/mother or adopted O Grandchild son/daughter O Stepson/ stepdaughter  If NOT RELATED to Person 1:  O Roomer, boarder, O Unmarried partner O Housemate, roommate O Other nontrelative	
3.	Sex Fill ONE circle for each person.	O Male O Female	O Male O Female	
	Race Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe.  If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.  If Other race, print race.  Age and year of birth  a. Print each person's age at last birthday. Fill in the matching circle below each box.	O White O Black or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.) Eskimo O Aleut Asian or Pacific Islander (API) O Chinese O Filipino O Asian Indian Hawaiian O Guamanian O Vietnamese O Other API O Other race (Print race)  a. Age b. Year of birth O O O O O O O O O O O O O O O O O O O	O White O Black or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.)  Eskimo O Aleut Asian or Pacific Islander (API) O Chinese O Japanese Filipino O Asian Indian Hawailian O Samoan O Korean O Guamanian O Vietnamese O Other API O Other race (Print race)  a. Age b. Year of birth  O O O O O O O O O O O O O O O O O O O	
	Print each person's year of birth and fill the matching circle below each box.	2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	2 0 2 0 3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 0 7 0 8 0 8 0 9 0 9 0	
6.	Marital status Fill ONE circle for each person.	O Now married O Separated O Widowed O Never married O Divorced	O Now married O Separated O Widowed O Never married O Divorced	
7.	Is this person of Spanish/Hispanic origin? Fill ONE circle for each person.  If Yes, other Spanish/Hispanic, print one group.	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spanlard, and so on.)	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	
	FOR CENSUS USE	0	0	

PERSON 7	NOW PLEASE ANSWER QUESTIONS H	11a-HZO FOK THIS HOUSEHULD
Last name Pirst name Middle initial	H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a	If this is a ONE-FAMILY HOUSE —  H5a. Is this house on ten or more acres?  O Yes O No
If a RELATIVE of Person 1:  O Husband/wife O Brother/sister	newborn baby still in the hospital, or a person who stays here once in a while and has no other home?	b. Is there a business (such as a store or barber shop) or a medical office on this property?
O Natural-born O Father/mother or adopted O Grandchild	O Yes, please print the name(s) O No and reason(s).	O Yes O No
son/daughter O Other relative		Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —
stepdaughter  If NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit
O Roomer, boarder, O Unmarried or foster child partner	Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who	would sell for if it were for sale?
O Housemate, O Other normelative	usually lives somewhere else?	O Less than \$10,000 O \$70,000 to \$74,999 O \$10,000 to \$14,999 O \$75,000 to \$79,999 O \$15,000 to \$19,999 O \$80,000 to \$89,999
O Male O Female	O Yes, please print the name(s) O No and reason(s).	\$20,000 to \$24,999  \$90,000 to \$99,999 \$25,000 to \$29,999  \$100,000 to \$124,999
O White O Black or Negro		0 \$30,000 to \$34,999
O Indian (Amer.) (Print the name of the enrolled or principal tribe.)	H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.	0 \$40,000 to \$44,999 0 \$175,000 to \$199,999 0 \$45,000 to \$49,999 0 \$200,000 to \$249,999
O Eskimo	O A mobile home or trailer O A one-family house detached from any other house	○ \$50,000 to \$54,999 ○ \$250,000 to \$299,999 ○ \$55,000 to \$59,999 ○ \$300,000 to \$399,999
O Aleut Asian or Pacific Islander (API)	O A one-family house attached to one or more houses O A building with 2 apartments	○ \$60,000 to \$64,999 ○ \$400,000 to \$499,999 ○ \$65,000 to \$69,999 ○ \$500,000 or more
O Chinese O Japanese O Filipino O Asian Indian	O A building with 3 or 4 apartments O A building with 5 to 9 apartments	
O Hawaiian O Samoan O Korean O Guamanian O Vietnamese O Other API —	A building with 10 to 19 apartments     A building with 20 to 49 apartments	Answer only if you PAY RENT for this house or apartment — H7a. What is the monthly rent?
O Vietnamese O Other API	O A building with 50 or more apartments O Other	O Less than \$80
Other race (Print race)	H3. How many rooms do you have in this house or apartment?  Do NOT count bathrooms, porches, balconies, foyers, halls,	○ \$100 to \$124 ○ \$425 to \$449 ○ \$125 to \$149 ○ \$450 to \$474
a. Age b. Year of birth	or half-rooms.	O \$150 to \$174 O \$475 to \$499 O \$175 to \$199 O \$500 to \$524
0000001080000	0 1 room 0 4 rooms 0 7 rooms 0 2 rooms 0 5 rooms 0 8 rooms 0 3 rooms 0 6 rooms 0 9 or more	○ \$200 to \$224  ○ \$525 to \$549  ○ \$225 to \$249  ○ \$550 to \$599
101010 901010 2020 2020	H4. Is this house or apartment —	O \$250 to \$274 O \$600 to \$649 O \$275 to \$299 O \$650 to \$699
3030 3030	Owned by you or someone in this household with a mortgage or loan?	0 \$300 to \$324
5 0 5 0 5 0 5 0 6 0 6 0 6 0 7 0 7 0 7 0 7 0 7 0 7 0	Owned by you or someone in this household free and clear (without a mortgage)?	O \$350 to \$374 O \$1,000 or more  b. Does the monthly rent include any meals?
8080 8080	O Rented for cash rent? O Occupied without payment of cash rent?	O Yes O No
	FOR CE	NSUS USE
O Now married O Separated O Widowed O Never married	A. Total B. Type of unit D. Months vac	ant G. DO ID
O Divorced	Persons Occupied Vacant O Less than 1 O First form O Regular	O 6 up to 12 O 12 up to 24
O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Am., Chicano	O Cont'n O Usual home elsewhere E. Complete a	O 24 or more
O Yes, Puerto Rican O Yes, Cuban	I I C1. Vacancy status O LR O TC	Q QA JICI I I I I I I I I I
<ul> <li>Yes, other Spanish/Hispanic (Print one group, for example: Argentinear Colombian, Dominican, Nicaraguan,</li> </ul>	O For sale only rec/occ	
Salvadoran, Spaniard, and so on.)	5 O Rented or O For migrant O PO O P3 sold, not workers O P1 O P4	O P6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
0	occupied O Other vacant O P2 O P5  8 C2. Is this unit boarded up? F. Cov.	O SM O ? ? ? ? ? ? ? ? ? ? ? ? ? ? ?
0	9 Ves O No O 1b O 1a	0 7 0 H1

H8. When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment?
O 1989 or 1990 O 1985 to 1988	Gas: from underground pipes serving the neighborhood	If you have lived here less than 1 year, estimate the yearly cost.
O 1980 to 1984	Gas: bottled, tank, or LP	
O 1970 to 1979	O Electricity	a. Electricity
O 1960 to 1969	O Fuel oil, kerosene, etc.	
O 1959 or earlier	O Coal or coke	
O 1939 or earner	O Wood	[
_		
	O Solar energy	\$ .00
H9. How many bedrooms do you have; that is, how	O Other fuel	Yearly cost — Dollars
many bedrooms would you list if this house or	O No fuel used	
apartment were on the market for sale or rent?		OR
	LISE De sous ant mater from	-
O No bedroom	H15. Do you get water from -	O Included in rent or in condominium fee
O 1 bedroom	A public system such as a city water	No charge or electricity not used
O 2 bedrooms	department, or private company?	1 To change the electricity flot used
O 3 bedrooms	An individual drilled well?	
O 4 bedrooms		
O 5 or more bedrooms	O An individual dug well?	b.Gas
	O Some other source such as a spring,	
	creek, river, cistern, etc.?	
H10. Do you have COMPLETE plumbing facilities		
	H16. Is this building connected to a public sewer?	
in this house or apartment; that is, 1) hot and		
cold piped water, 2) a flush toilet, and 3) a	O Yes, connected to public sewer	\$ .00
bathtub or shower?	No, connected to septic tank or cesspool	Yearly cost — Dollars
	O No, use other means	rouly cox Domis
O Yes, have all three facilities		
O No	H17. About when was this building first built?	OR
	1117. Adout when was this building his count:	
		O Included in rent or in condominium fee
	O 1989 or 1990	No charge or gas not used
	O 1985 to 1988	O 140 Gininge of gas not used
H11. Do you have COMPLETE kitchen facilities;	O 1980 to 1984	
that is, 1) a sink with piped water, 2) a range	O 1970 to 1979	
or cookstove, and 3) a refrigerator?	O 1960 to 1969	c. Water
or oversite of a roangulator.	O 1950 to 1959	
	O 1940 to 1949	
O Yes	O 1939 or earlier	
O <b>No</b>	O Don't know	[
	Dontalow	
_		
	H18. Is this house or apartment part of a	Yearly cost — Dollars
	condominium?	OR
H12. Do you have a telephone in this house or		OK .
apartment?	O Yes	
	O No	O Included in rent or in condominium fee
0 W		O No charge
O Yes		
O No	If you live in an apartment building, skip to H20.	
	ii you live in an apariment bulkiing, skip to ri20.	
	U10a le this house on less than 1 ages?	d Oil coal beforeme award sta
	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
H13. How many automobiles, vans, and trucks of	O Yes — Skip to H20	
	O No	
one-ton capacity or less are kept at home for	0 140	
use by members of your household?	I II -	
	b. In 1989, what were the actual sales of all agricultural	s .00
O None	products from this property?	Yearly cost — Dollars
O None	however north mus brokerts:	reary cost — Douats
0 1		
0 2	O None	OR
0 3	O \$1 to \$999	Un Un
0 4	O \$1,000 to \$2,499	
O 5	O \$2,500 to \$4,999	O Included in rent or in condominium fee
0 6	O \$5,000 to \$9,999	O No charge or these fuels not used
O 7 or more	O \$10,000 or more	2 2 2 2 1202 1101 2000
	725,550 W MOIO	

PERSON 1  Lest name Prist name Middle initial  8. In what U.S. State or foreign country was this person born?	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?  O Bom after April 1, 1985 — Go to questions for the next person  Yes — Skip to 15a  No  b. Where did this person live 5 years ago	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —  a. Limits the kind or amount of work this person can do at a job?  O Yes O No  b. Prevents this person from working at a job?
(Name of State or foreign country; or Puerto Rico, Guam, etc.)  9. Is this person a CTTIZEN of the United States?  O Yes, born in the United States — Skip to 11 O Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas O Yes, born abroad of American parent or parents O Yes, U.S. citizen by naturalization O No, not a citizen of the United States	(on April 1, 1985)? (1) Name of U.S. State or foreign country  (If outside U.S., print answer above and skip to 15a.)	O Yes O No  19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty—  a. Going outside the home alone, for example, to shop or visit a doctor's office?  O Yes O No
10. When did this person come to the United States to stay?  1987 to 1990 1985 or 1986 1985 to 1984 1980 or 1981 1980 or 1981 1970 to 1974 1960 to 1964 1980 or 1981 1950 to 1959 1975 to 1979 Before 1950	(3) Name of city or town in the U.S.  (4) Did this person live inside the city or town limits?  O Yes O No, lived outside the city/town limits	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?  O Yes  No  If this person is a female—  20. How many babies has she ever had, not counting still births? Do not count her stepchildren or children
11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.  No, has not attended since February 1  Yes, public school, public college  Yes, private school, private college	15a. Does this person speak a language other than English at home?  O Yes O No — Skip to 16  b. What is this language?  (For example: Chinese, Italian, Spanish, Vietnamese)  c. How well does this person speak English?	she has adopted.  None 1 2 3 4 5 6 7 8 9 10 11 12 or more  O O O O O O O O O O O  21a. Did this person work at any time LAST WEEK?  O Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active
12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.  No school completed Nursery school Kindergarten		duty in the Armed Forces.)  No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25  b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.
Sth, 2nd, 3rd, or 4th grade  5th, 6th, 7th, or 8th grade  9th grade  10th grade  11th grade  12th grade, NO DIPLOMA  HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED)  Some college but no degree  Associate degree in college - Occupational program  Associate degree in college - Academic program  Bachelor's degree (For example: BA, AB, BS)  Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)  Professional school degree (For example: MD, DDS, DVM, LLB, JD)  Doctorate degree  (For example: PhD, EdD)	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.  O Yes, now on active duty O Yes, on active duty in past, but not now O Yes, service in Reserves or National Guard only — Skip to 18 O No — Skip to 18  b. Was active-duty military service during — Fill a circle for each period in which this person served. O September 1980 or later O May 1975 to August 1980 O Vietnam era (August 1964—April 1975) February 1955—July 1964	22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.  a. Address (Number and street)  (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)  b. Name of city, town, or post office  c. Is the work location inside the limits of that city or town?
13. What is this person's ancestry or ethnic origin?  (See instruction guide for further information.)  (For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajum, French Canadian, Jamaican, Korean, Lebanese, Mexican, Migerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	O Korean conflict (June 1950—January 1955) O World War II (September 1940—July 1947) O World War I (April 1917—November 1918) Any other time  c. In total, how many years of active-duty military service has this person had?  Years	O Yes O No, outside the city/town limits  d. County 7  e. State 7  f. ZIP Code 7

28. Industry or Employer  a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle O and print the branch of the Armed Forces.  [Name of company, business, or other employer]  b. What kind of business or industry was this?  Describe the activity at location where employed.  [For example: hospital, newspaper publishing, mail order house, auto engine manufacturing,	32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.  a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.  O Yes  No  No  No  No  No  No  No  No  No  N
C. Is this mainly — Fill ONE circle     Manufacturing Other (agriculture,     Wholesale trade construction, service,     Retail trade government, etc.)	b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.  O Yes — \$ .00
29. Occupation  a. What kind of work was this person doing?  (For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake just)	Annual amount — Dollars  c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.  O Yes — \$ .00  Annual amount — Dollars
b. What were this person's most important activities or duties?	d. Interest, dividends, net rental income or royalty income, or income from estates and trusts —  Report even small amounts credited to an account.  O Yes ——
supervising order clerks, assembling engines, icing cakes)  30. Was this person — Fill ONE circle  O Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or	O No  Annual amount — Dollars  e. Social Security or Railroad Retirement  O Yes  No  Annual amount — Dollars  f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or
Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization     Local GOVERNMENT employee (city, county, etc.)     State GOVERNMENT employee     Federal GOVERNMENT employee	other public assistance or public welfare payments.  O Yes
business, professional practice, or farm  SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm  Working WITHOUT PAY in family business or farm	Do NOT include Social Security.  O Yes
31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?  O Yes O No — Skip to 32	such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.
b. How many weeks did this person work in 1989?  Count pald vacation, pald sick leave, and military service.  Weeks	O Yes O No Annual amount — Dollars  33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract
c. During the weeks WORKED in 1989, how many hours did this person usually work each week?	any losses. If total amount was a loss, write "Loss" above amount.  O None OR
	a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle Forces, fill this circle O and print the branch of the Armed Forces.  (Name of company, business, or other employer)  b. What kind of business or industry was this? Describe the activity at location where employed.  (For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)  c. Is this mainly — Fill ONE circle O Manufacturing O Other (agriculture, construction, service, government, etc.)  29. Occupation a. What kind of work was this person doing?  (For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)  b. What were this person's most important activities or duties?  (For example: patient care, directing hiring policies, supervising order clerks, assembling engines, king cakes)  30. Was this person — Fill ONE circle  Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions  Employee of a PRIVATE NOT-FOR PROFIT, tax-exempt, or charitable organization  Local GOVERNMENT employee  Federal GOVERNMENT employee  Self-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm  Self-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm  Working WITHOUT PAY in family business or farm?  Yes  No — Skip to 32  b. How many weeks did this person work, even for a few days, at a paid job or in a business or farm?  Yes  No — Skip to 32  b. How many weeks did this person work in 1989?  Count paid vacation, paid sick leave, and military service.  Weeks

FOR.



# APPENDIX F. Data Products and User Assistance

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Data Products	F-1
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—readonly memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

### **DATA PRODUCTS**

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA<sup>TM</sup>. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

### **Printed Reports**

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

### **Computer Tape Files**

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

**Public Law 94-171 Data—**This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA<sup>TM</sup>. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

### Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

### Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

### **Online Information Systems**

The Census Bureau began CENDATA<sup>TM</sup>, its online information service, in 1984. CENDATA<sup>TM</sup> is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA<sup>TM</sup> provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

### **Custom Data Products**

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

### **GEOGRAPHIC PRODUCTS**

### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Superintendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

### Geographic Publications

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line<sup>TM</sup> files. TIGER/Line<sup>TM</sup> files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line<sup>TM</sup> files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line<sup>TM</sup> files and other TIGER System extracts, such as TIGER/Boundary<sup>TM</sup> and TIGER/DataBase<sup>TM</sup>, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

### REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA<sup>TM</sup>, the Census Bureau's online information service. For more information, contact Customer Services.

### SOURCES OF ASSISTANCE

### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

#### Regional Office Contacts-

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

### Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

#### Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

#### OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

#### **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

#### **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

#### **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

#### **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

#### **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

#### Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

#### **100-PERCENT COMPONENT**

#### **Population**

Household relationship

Sex Race

Age

Marital status Hispanic origin

#### Housing

Number of units in structure Number of rooms in unit Tenure—owned or rented Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

#### SAMPLE COMPONENT

#### **Population**

Social characteristics:

Education-enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home Migration (residence in 1985)

Disability Fertility

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

#### Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Title	Report(s) issued for	Description	Geographic areas				
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)							
100-Percent Data							
Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas				
Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)				
	100-Perce	nt and Sample Data					
Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties				
Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas				
	S	ample Data					
Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas				
	1990 CENSUS O	F POPULATION (1990 CP)					
100-Percent Data							
General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural				
	Population and Housing Unit Counts  Population and Housing Unit Counts  Population and Housing Characteristics for Census Tracts and Block Numbering Areas  Population and Housing Characteristics for Congressional Districts of the 103rd Congress  Summary Social, Economic, and Housing Characteristics for Congressional Districts of the 103rd Congress	Title issued for  1990 CENSUS OF POPUL 1000  Summary Population and Housing Characteristics  Population and Housing U.S., States, DC, Puerto Rico, and U.S. Virgin Islands  Population and Housing Characteristics for Census Tracts and Block Numbering Areas  Population and Housing Characteristics for Congressional Districts of the 103rd Congress  Summary Social, Economic, and Housing Characteristics of the 103rd Congress  Summary Social, Economic, and Housing Characteristics of the 103rd Congress  Summary Social, Economic, and Housing Characteristics  Summar	Title  1990 CENSUS OF POPULATION AND HOUSING (1990 C  100-Percent Data  Summary Population and Housing Characteristics  Population and Housing U.S., States, DC, Puerto Rico, and U.S. Virgin Islands  Population and Housing Unit Counts  Population and Housing Unit Counts  Population and Housing Unit Counts  Population and Housing U.S., States, DC, Puerto Rico, and U.S. Virgin Islands  100-Percent and Sample Data  Population and Housing Characteristics for Census Tracts and Block Numbering Areas  Population and Housing Characteristics for Congressional Districts of the 103rd Congress  States and DC  States and DC  Statistics on 100-percent and sample population and housing subjects  States and DC  Statistics on 100-percent and sample population and housing Subjects  States and DC  Statistics on 100-percent and sample population and housing subjects  Statistics on 100-percent and sample population and housing Subjects  Statistics on 100-percent and sample population and housing subjects  Statistics on 100-percent and sample population and housing subjects  Summary Social, Economic, and Housing Characteristics for Congressional Districts of the 103rd Congress  Summary Social, Economic, and Housing Characteristics  U.S., States, DC, Puerto Rico, and U.S. Virgin Islands  Summary Social, Economic, and Housing Characteristics  U.S., States, DC, Puerto Rico, and U.S. Virgin Islands  U.S., States, DC, Detailed statistics on age, sex, race, Hispanic origin, marital status, and house-hold relationship to characteristics on account of the puerto Rico, and U.S. Virgin marital status, and house-hold relationship to the population and housing subjects				

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Pei	cent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas		
1990 CENSUS OF HOUSING (1990 CH) 100-Percent Data						
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural		
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations		
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA		
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA		
		S	ample Data			
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas		
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A		
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B		
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C		
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places		

Figure 3. 1990 Census Summary Tape Files

Summary Tape F (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
Sample	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	Description
	B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
STF 1 (100 percent)	C <sub>3</sub>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 2 (100 percent)	В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and
	С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin
	A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	Вз	Five-digit ZIP Codes within each State	
STF 3 (Sample)	C <sup>3</sup>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

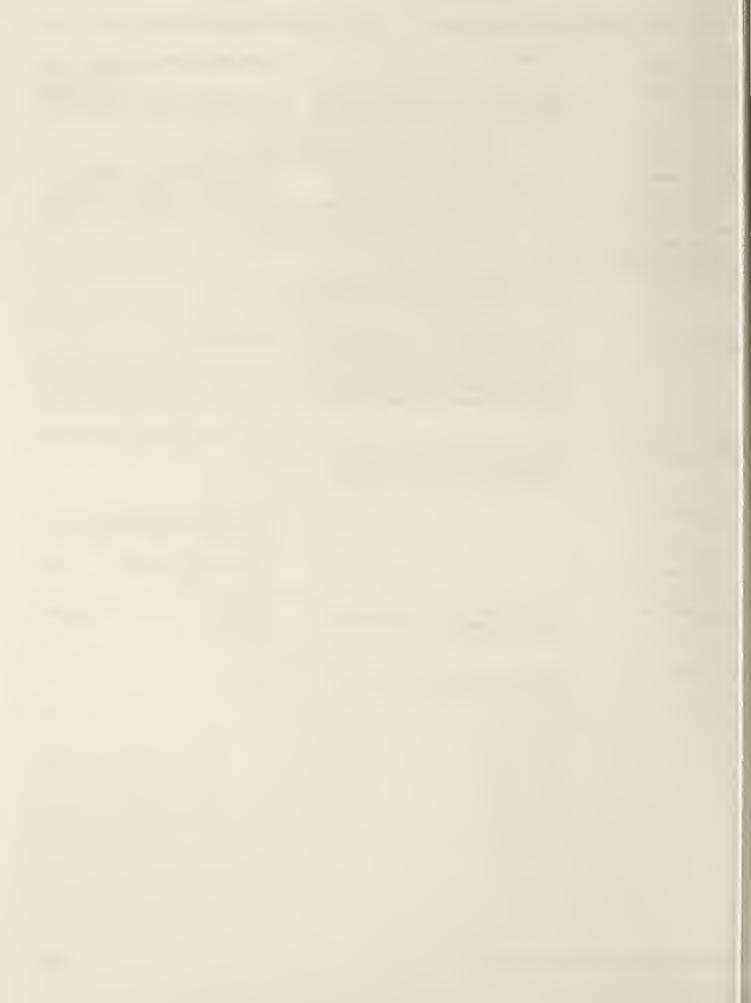
Figure 3. 1990 Census Summary Tape Files—Con.

Summary Tape Fi (STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	А	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	Hispanic origin.

<sup>&</sup>lt;sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

Figure 4. Other 1990 Census Data Products

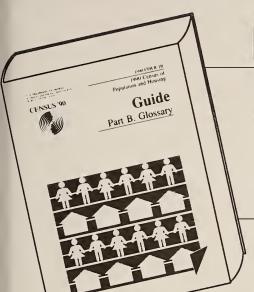
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



# APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).







## PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census.

• Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1990 census data also are included, along with terms used in working with data files on

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electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

#### Previously Published-Part A, TEXT

If you are using 1990 census results, you will find the *Guide*, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- Data products
- · Geographic terms and products
- · Where to find assistance
- · Population and housing concepts

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· Census procedures

Still to come is an index to the 1990 census Summary Tape Files, which will be Part C.

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